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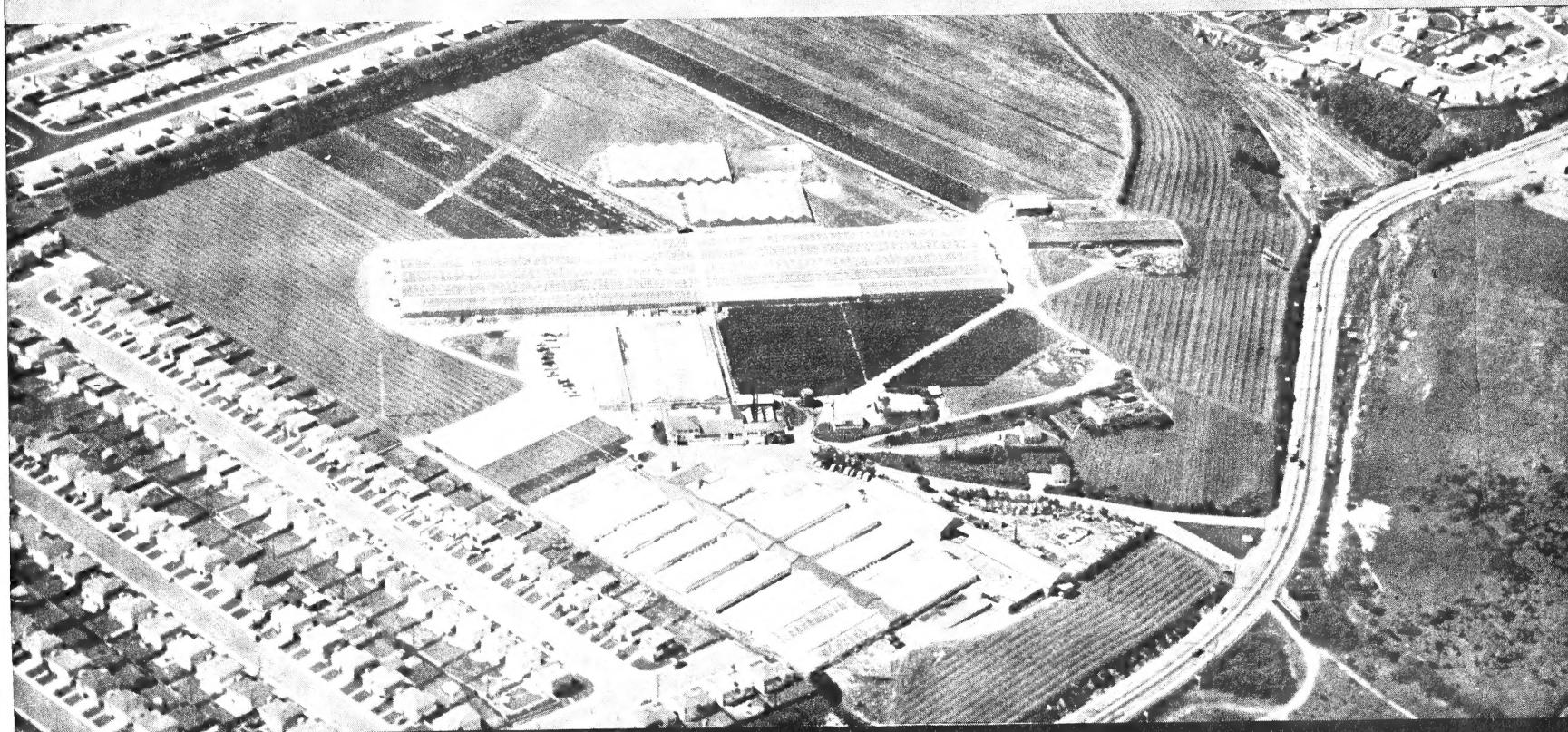
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Or

Rod McLellan Co.

1450 EL CAMINO REAL
SOUTH SAN FRANCISCO, CALIFORNIA,

LIBRARY
RECEIVED
★ MAR 16 1959 ★
U. S. Department of Agriculture



Acres of Orchids

Rod McLellan Co.

1450 El Camino Real, South San Francisco
California, U.S.A.
PL 6-0330

Conditions of Sale

ALL PRICES F.O.B. SOUTH SAN FRANCISCO, UNLESS INDICATED. Plants priced at \$10.00 and over are delivered free within twenty-five miles of our nursery, Wonderbark, pots, and other orchid supplies not included.
WE MAKE NO SUBSTITUTION WITHOUT YOUR PERMISSION, unless given instructions to do so on your original order.
PLANTS SUBJECT TO PRIOR SALE—PRICES SUBJECT TO CHANGE.
ADD 3% STATE SALES TAX FOR ALL MERCHANDISE TO BE DELIVERED IN CALIFORNIA.



SHIPPING CARTON

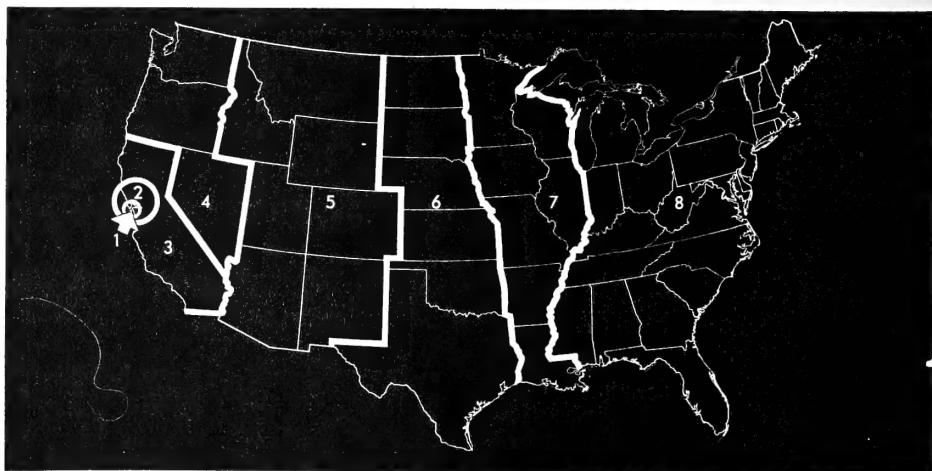
LOCAL GIFT PACKAGE

Shipping

We ship via RAILWAY EXPRESS COLLECT, OR PARCEL POST unless otherwise directed, and GUARANTEE SAFE ARRIVAL. Air shipments are about twice the cost of rail shipments. If your plant is sent Railway Express and ARRIVES DAMAGED, please request inspection from the carrier, and SEND THEIR REPORT TO US. We will replace damaged plants, BUT NEED THIS CARRIER REPORT TO DO SO. If the plant arrived by Parcel Post and is DAMAGED, take the plant and wrapping to your local Post Office, inform us of this, AND WE WILL REPLACE THE PLANT.

If you wish to prepay transportation charges, rate schedules are listed below. Gift plants should obviously be shipped with the transportation charges prepaid, so please refer to the Railway Express rates and include the amount in the check accompanying your order.

Gift shipments will be sent any time of the year to any area requested, but we suggest that when possible, personal orders from colder regions received after the Christmas shipping season be held for shipment until March 15 because of the danger of frost damage in transit.



RAILWAY EXPRESS RATES FOR PLANTS IN 5" to 8" POTS

These rates are approximate and subject to change

Orchid Plant Pot Size	Pounds	Zone 1 & 2	Zone 3	Zone 4	Zone 5	Zone 6	Zone 7	Zone 8
5"	5 lbs.	2.10	2.10	2.15	2.25	2.45	2.50	2.75
6"	8 lbs.	2.10	2.20	2.50	2.70	3.15	3.25	3.55
7"	11 lbs.	2.10	2.35	2.65	2.80	3.30	3.40	3.70
8"	15 lbs.	2.10	2.60	3.00	3.10	4.00	4.05	4.50

PARCEL POST RATES FOR SUPPLIES, ACCESSORIES AND PLANTS

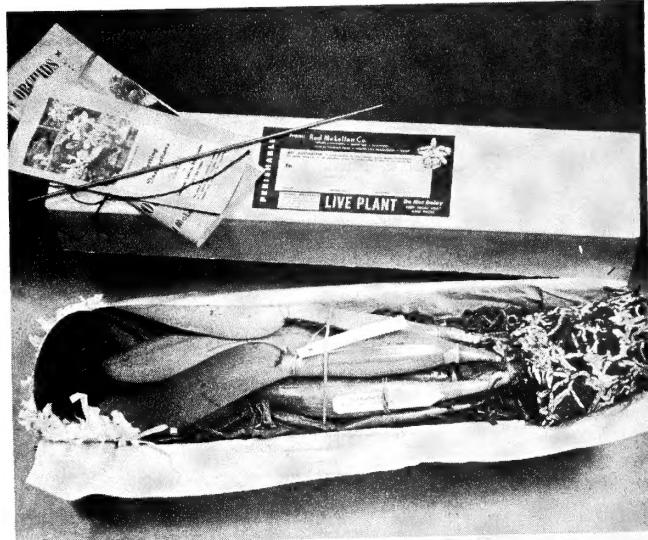
Add 35¢ special handling charge for all plants

1 lb.	.23	.23	.24	.26	.28	.30	.32	
2 lbs.	.27	.29	.31	.36	.40	.46	.51	
3 lbs.	.31	.34	.38	.45	.52	.61	.69	
4 lbs.	.35	.39	.45	.54	.64	.76	.87	
5"	5 lbs.	.39	.44	.52	.63	.76	.91	1.05
	6 lbs.	.43	.49	.59	.73	.88	1.06	1.23
	7 lbs.	.47	.54	.66	.82	1.00	1.22	1.41
6"	8 lbs.	.51	.60	.73	.91	1.12	1.37	1.59
	9 lbs.	.55	.65	.80	1.00	1.24	1.52	1.77
	10 lbs.	.59	.70	.87	1.10	1.36	1.67	1.95
7"	11 lbs.	.63	.75	.93	1.19	1.48	1.82	2.13

Special Postage Free "Do-It-Yourself" Offer

PLANTS ARE SHIPPED BY PARCEL POST AT OUR EXPENSE, OUT OF POT, AND THEREFORE MUST BE WITHOUT BUD OR BLOOM, no plant can be ordered on a "Do-It-Yourself" basis during its blooming season.

We are as close to you as your mailman, whether you live fifty or twenty-five hundred miles from "Acres of Orchids"! We will ship any plant priced at \$15.00 or less in the catalog except Cymbidiums, **POST-AGE FREE** by parcel post, if you instruct us to ship **WITHOUT BUDS OR BLOOMS, and OUT OF POT**. Plants are sent complete with stake and tie, with sufficient **WONDERBARK** for planting, with instructions for potting in your own pot. **WONDERBARK** is the product which takes the mystery and effort out of potting (see page 23). This offer applies only to shipments in U.S.A. and Canada.



A DO-IT-YOURSELF order

Quantity Discounts

Quantity discounts for larger purchases are the only discounts given, whether to **COMMERCIAL** or **AMATEUR** growers.

Rates are as follows:

\$ 50.00 - \$ 200.00 - less 10%
200.00 - 500.00 - less 20%

500.00 - 1,000.00 - less 30%
1,000.00 - and up - less 35%



Rodco Budget Plan

Enjoy your plants **NOW**, pay for them over three, four, six, or twelve months. Make one large purchase and **EARN THE QUANTITY DISCOUNT**. Write for information folder on all plans.

Special Services

AS one of the largest importing, exporting and hybridizing orchid firms in the world, we can fill every need of the orchid collector. Full information will be sent upon request on any of the following:

CULTURAL INFORMATION: Advice on special cultural problems confronting the orchid hobbyist is promptly sent upon request.

BOARDING: This is the unique service we offer local customers who may be unable to care for their own plants throughout the year. Monthly rates are based on pot size of the plant and are amazingly low, for instance, the charge for a 6" pot is only 50¢ a month. All customers are notified by us when their plants are ready to bloom.

TOURS OF "ACRES OF ORCHIDS": Guided tours at 10:30 and 1:30 daily. No obligation. Special group tours by advance reservations. A highlight of the Bay Area, visited by thousands from the world over each year. Write for our tour folder or call PL 6-0330.

COLORED SLIDES: Prepared notes go with these, to make an interesting program for garden groups, and clubs. Write for information.

LECTURE SERVICE TO CLUB GROUPS: We will send one of our experienced orchid growers to any group in the Bay Area for interesting talks on orchids and their culture. We ask that arrangements be made 30 days in advance.

ORCHID SOCIETIES: We can furnish applications for membership in the American Orchid Society and The Orchid Digest Corp. and can advise you of the orchid society in your area. We strongly recommend affiliation with your local society.

REPOTTING SERVICE: for local growers. Charges are based on the size pot the plant is repotted in, for example, a six inch pot is \$1.00 complete.

POTTING INSTRUCTION FOLDER available for anyone wishing to repot their own orchids.

SEED SOWING AND TRANSPLANTING: As the world's largest orchid hybridizer, we can offer exceptional service in sowing seed at \$6.00 for the first flask and \$3.00 for every additional flask of each cross. Transplanting charges are \$6.00 for the first bottle or flask and \$4.50 for additional ones regardless of variety.



No order too large or too small
Loading part of a \$50,000 order



STAGES OF CATTLEYA GROWTH FROM SEED POD TO FLOWERING PLANT

HOME GROWING

Finding a Growing Area

THE first step is to find a growing area in your home (or in your glasshouse) and this may be anywhere you have a bright window, removed from drafts, where your plant will get morning and afternoon DIRECT sun. In a window collection, the plants need protection only from burning, midday sun. If you have a floor to ceiling window, you may adjust for the added light by placing your plants back 18 to 36 inches, but KEEP YOUR GROWING AREA BRIGHT. Glasshouse growing will, of course, take shade on the glass to reduce the light intensity to 1,000 to 2,000 foot candles, direct reading, depending upon the season of the year and the latitude. Plants in the home with light from one side such as a window, require far more intense light than those in a glasshouse with light from all sides.

Where extremely cold, freezing nights occur, your orchid should be temporarily set back from the window so they will have a protective air space against the deepfreeze cold of the windowpane.

CYMBIDIUMS also thrive outdoors in moderate climates such as the coastal areas of California, Oregon, Washington, all of Florida, etc. where there are no severe freezing temperatures. **CYMBIDIUMS** are semi-terrestrials — semi-earth-rooted — and should be planted in $\frac{2}{3}$ humus and $\frac{1}{3}$ soil such as our **SUPERSOIL**. They should be in a sheltered location protected from severe drying winds. Your **CYMBIDIUMS** will stand full midday sunshine in midsummer if gradually acclimated to outdoor life by partial shade for a month or two during blistering days.

How to Provide Extra Humidity

ALL potted orchid plants in the growing area may be set in or on pebbles in a tray, saucer, or other container as shown in the two photographs. As many plants are now grown in bark of a rather coarse grade, we suggest placing the pot IN the saucer-type container and then adding the gravel about the pot in the container. For those orchids growing in osmunda (the fibrous roots of the osmunda swamp fern) set the pot ON the gravel-filled tray.

You will note that after watering, the bottom of the pot of the bark-planted orchid is submerged in water; this may last for a day or two before being absorbed back into the pot. Don't overdo, but water as shown in the picture to the left on page 5. For orchids growing in osmunda, the water

will be below the bottom of the pot, giving free drainage and affording extra circulation of moist air about the roots. When wet or moist, the pebbles, gravel, or rock chips increase the humidity about the plant. As explained in the paragraph describing watering, the technique will vary, depending on the type of orchid.

You may use any sort of pebbles you wish, we have small 5 lb. packages of white rock chips for 25c or black and red chips for 50c. However, any pebbles obtainable in your locality will suffice for the humidity factor, but you may wish to select the more decorative type. Pebbles not only increase the humidity, but by hiding the water drainings, the growing area is made so much more attractive.

Temperature Requirements

ORCHIDS are not at all the delicate plants most people think they are. Within loose bounds they will adapt readily to conditions offered by any modern home. Usually, for growing purposes, we group them into three temperature classes:

THE MEDIUM TYPES are represented by the **CATTLEYAS**, **EPIDENDRUMS**, mottled leaf **CYPRIPEDIUMS**, and such lesser kinds as **ONCIDIUMS**, and others. The ideal minimum is 62 degrees nights, with high 70's days. Considerable OCCASIONAL deviations will have no effect since most orchid plants adapt themselves so readily to temperature condi-

tions, just as they do in nature.

THE COOL TYPES are represented by the **ODONTOGLOSSUM GRANDE**, **CYMBIDIUMS**, and plain leaf **CYPRIPEDIUMS**, among others, and should be kept five degrees cooler than the Medium Types.

THE WARMER TYPES are represented by the **PHALAENOPSIS**, **VANDAS**, and **DENDROBIUMS**; they should be kept five degrees warmer than the Medium Types. Vandas are suitable as houseplants only in a BRIGHT sunny home growing area or in a glasshouse or conservatory-like area that affords bright light from all sides.



Orchids grown in coarse bark -
pots set IN the pebbles



Orchids grown in osmunda -
pots set ON the pebbles

When to Water

NOT all orchids have the same water or moisture requirements. They may be grouped into four categories as far as watering techniques are concerned.

CATTLEYAS, LAELIOCATTLEYAS, BRASSOLAELOCATTLEYAS, ONCIDIUMS, ODONTOGLOSSUMS, are epiphytes or air-rooted types, with built in water tanks called pseudobulbs. They like a certain amount of drying out between waterings, with lots of moist air circulating about their epiphytic roots. Water thoroughly every five days or so depending on the time of year. In the heat of midsummer, water may be needed every three or four days; in the short, cool days of winter stretch the time out between waterings to 10 or even 14 days. This group you can treat with studied neglect—they have their built-in reservoirs.

When these types of orchids are planted in bark, more frequent watering is necessary. For in-the-home growing, permit the pots to stand in the water that drains through the pot into the gravel until the pot and bark have absorbed back the surplus water. Do not water again until at least three days after all water has been absorbed back into the pot from the tray beneath. These bark-planted orchids should have a thorough leaching or soaking in a tub of water three times a year. The coarser the bark, the more frequently you must water. With this group if you must err, err on the dry side. However, to caution again—coarse bark will stand a great deal of water.

PHALAENOPSIS and **VANDAS**, while also epiphytic, do not have built-in water tanks for water storage. Their requirements are about the same as any ordinary house plant, but

they require more frequent waterings than orchids with pseudobulbs. Water enough to keep the potting material **DAMP** at all times, but not **DRIPPING**.

CYPRIPEDIUMS are yet another type as far as watering requirements are concerned. These are known as semi-terrestrials, or terrestrials, which means earth-rooted, and they need an abundance of moisture at the roots to do well. Unlike the other two groups, they do not mind wet feet, and the bottom of the pot may stand in water for some time after watering.

CYMBIDIUMS also like an abundance of moisture but they must have good drainage and plentiful root aeration, even when planted in the outdoor garden.

In watering all types, just pour water into the top of the pot. Much will seem to drain through the drainage hole in the bottom, but a sufficient amount is retained by the porous, absorbent potting mixture. In determining when to water, the best practical test is to feel the potting compound. Not just the surface, but stick your fingers into it. It will feel harsh and dry to the touch if it needs water. If still damp, your fingers will note the moisture.

Some find it easier and faster to water by dunking. Dunking is submerging the pot (**NOT** the whole plant) to allow water to run over the rim, lifting to drain. Pots may remain submerged for from two or three minutes to as much as fifteen minutes. This is a particularly good technique for those orchids planted in the coarser grades of bark or those whose bark has become excessively dried out. When feeding, (see following section) **WONDER-LIZER** should be incorporated in the dunking water.

ORCHID feeds, such as our instant **WONDER-LIZER** (see page 23) or Formula 312 or Instant Vigoro. Just add the instant fertilizer to the water used for regular watering and apply twice a month for orchids planted in bark and once a month for those planted in osmunda.

tures, and do not require special techniques of osmunda. Should you wish to perform this chore yourself, remove the plants from the pot, cutting off the old, withered backbulb and pot like any other house plant. For detailed instructions, request our **POTTING INSTRUCTIONS** leaflet.

stem itself without cutting leaves or bulbs, and return the plant to the growing area for the next year's blooms to develop.

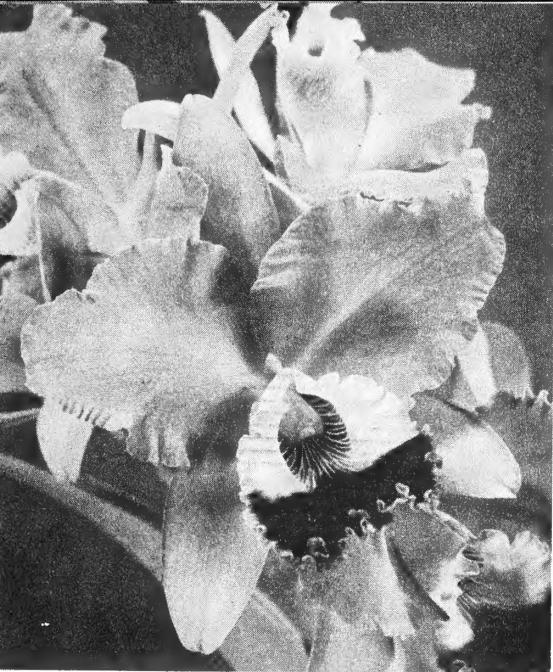
Orchids are free from plant pests and almost never will they need spraying of any sort. If you think they may, write, describing symptoms, and your present care. We are glad to give this information **FREE OF CHARGE** at any time.

When to Repot

WHEN the plant outgrows the pot by extending over the edge, usually about every two years, it is time to repot. Most plants today are potted in **WONDERBARK** (fir bark) rather than the traditional osmunda, because the bark mixtures are as simple to use as ordinary soil potting mix-

Above All, Enjoy Your Plants In Flower at Home

WHEN your plant is in bloom, you may remove it to any part of the house best suited as a background for its beauty. Leave the pebbles and gravel behind in the growing area and try one of the attractive cover pots advertised on page twenty of the catalog. Or perhaps you would prefer an expandable bamboo sleeve, illustrated on page twenty. This is your big moment—make the most of it. Then when the blooms fade, clip back just the flower

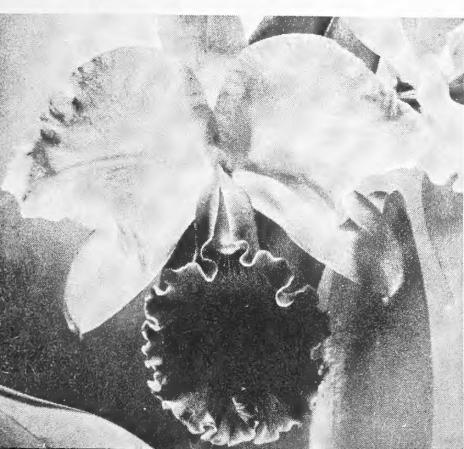


BLC. BIG BEAR. Big and Prolific

Lavender

Name	Parentage and Description	Pot Size	Price
C. ALESSANDRO	(C. Hivernalis x C. Nebo)—Light to medium lavender flowers on good stems. Darker lip with orange markings in throat—Christmas.	6"	\$ 5.00 - 10.00
		7"	7.50 - 15.00
LC. ANALTURA	(C. Dupreana x Lc. Altura 'Symmetry')—Rich lavender, dark purple labellum—Summer and Fall.	6"	\$ 12.00 - 25.00
		7"	15.00 - 30.00
LC. APALANTIS	(C. Apalachee x Lc. Atlantis 'Splendid')—Large lavender flowers with dark contrasting labellum—Fall and Winter.	6"	\$ 10.00 - 20.00
		7"	12.00 - 25.00
LC. ARTHUR E. MILES	(Lc. Sagana x C. Mossiae)—Very large lavender flowers with fine large labellum—Spring.	6"	\$ 10.00 - 20.00
		7"	12.00 - 25.00
LC. ATLANTIS	(Lc. Coquette x C. Dinah AM.RHS.)—A good lavender color, with a bright fuchsia labellum. Some with yellow eyes in the throat. Good shape, texture and substance—Fall and early Winter.	6"	\$ 20.00 - 40.00
		7"	25.00 - 50.00
LC. ATLINAX	(C. Sir Pertinax x Lc. Atlantis)—Large flowers of pleasant appearance. Medium lavender, dark labellum—Christmas.	6"	\$ 10.00 - 20.00
		7"	15.00 - 30.00
LC. ATLUS	(C. Tellus x Lc. Atlantis)—Large flowers, lavender, a richly colored labellum—Winter and various.	6"	\$ 12.00 - 25.00
		7"	15.00 - 30.00
C. BANDIT	(C. Tityus 'Coquette' x C. Nebo)—Medium lavender, fine large, rose-mauve labellum. Productive hybrid for—Spring.	6"	\$ 7.50 - 15.00
		7"	10.00 - 20.00
LC. BEAU GESTE	(Lc. Cuesta x C. Nebo)—Medium to dark lavender, dark labellum, floriferous—Fall and Winter.	6"	\$ 8.50 - 15.00
		7"	10.00 - 20.00

LC. CAPTAIN HOOK.
Captivating



FLOWERING CATTLEYAS

These plants are shipped bud in sheath when ordered during their blooming season. Our prices are f.o.b. the nursery and are based on the size and quality of blooms; secondly, on the number of leads, and to some extent on the size of the pot. Various combinations of these factors result in different prices for the same pot size.

Any of these plants priced at \$15.00 or less can be shipped under our special "DO-IT-YOURSELF" offer (See page 3) out of pot, POSTAGE FREE at quite a saving to you if ordered out of their blooming season. Please specify "DO-IT-YOURSELF" when ordering in this economical way.

Prices shown opposite a pot size indicate price range, i.e. \$5.00 - \$20.00 with intermediate prices available in the following amounts: \$6.00, \$7.50, \$8.50, \$10.00, \$12.00, \$15.00, \$18.00, \$20.00, and in multiples of \$5.00 thereafter.

It will save time in filling orders if you state a price range acceptable for each variety and whether or not we may substitute a similar plant.

C. BERTII (C. Labiata x C. Harrisoniana 'Robert')—C. Labiata parent is an excellent dark flower, and the combination produces upright sprays of five to seven Harrisoniana type flowers—Variable, Spring.

6" \$ 7.50 - 15.00

BLC. BIG BEAR (Blc. Momocria 'Corona' x C. Prospector)—A nicely shaped good quality lavender flower. Resembles Lc. rather than Blc.—late Winter, early Spring.

6" \$ 8.50 - 15.00
7" 12.00 - 25.00

LC. BONITA (C. Hermosa x Lc. Mirabelle 'Splendor' Bronze Award O.D.C.)—Medium to dark lavender, good dark labellum—early Winter.

6" \$ 8.50 - 20.00
7" 15.00 - 25.00

LC. BRIGHT EYES (Lc. Mem. Helene Ammenheuser x Lc. Mirabelle 'Splendor' Bronze Award O.D.C.)—Rosy-lavender, darker labellum, yellow throat—Fall and Winter.

6" \$ 7.50 - 15.00
7" 10.00 - 20.00

LC. BRISBANE (C. Cowaniae x Lc. Nymph)—Large medium lavender flowers, darker labellum—Summer and Fall.

6" \$ 10.00 - 20.00
7" 12.00 - 25.00

LC. BURI BURI (C. Percivaliana x Lc. Haidee 'Sparkle')—Medium to dark lavender, good dark labellum—Fall.

6" \$ 10.00 - 20.00
7" 12.00 - 25.00

LC. BYRON PALMER (C. Mahopac x Lc. Altesse)—Medium to dark lavender dark labellum—Winter.

6" \$ 10.00 - 20.00
7" 15.00 - 30.00

LC. CAPTAIN HOOK (C. Labiata x Lc. Buccaneer 'Swarthy')—Medium to dark lavender, fine dark contrasting labellum. Controllable—Fall.

6" \$ 12.00 - 25.00
7" 15.00 - 30.00

LC. CARL SWOPE (Lc. Hillary FCC.RHS. x C. Enid)—Large medium to dark, large labellum—Fall and various.

6" \$ 10.00 - 20.00
7" 12.00 - 25.00

BLC. CHINA BASIN (C. Barbara Billingsley x Blc. Meru 'Jewel')—Large, light lavender, large fringed labellum—Winter.

6" \$ 12.00 - 25.00
7" 15.00 - 30.00

LC. CLIFF HOUSE (C. Enid 'Gigantea' x Lc. Sheba)—Medium to light lavender, touched with darker color at the tips. Ruffled dark lip yellow eyes—Variable.

6" \$ 7.50 - 12.00
7" 10.00 - 25.00

LC. COIT TOWER (C. Nebo x Lc. Oliver Lines 'Grand')—Excellent grower, large, good shape. Medium lavender, large ruffled labellum, lighter margin—Late Fall.

6" \$ 10.00 - 20.00
7" 12.00 - 30.00

LC. COLEMAN BERWICK (Lc. Hertha x C. Belgica)—Medium to dark lavender, good dark lip. Many very round shaped flowers—Various.

6" \$ 8.50 - 15.00
7" 10.00 - 20.00

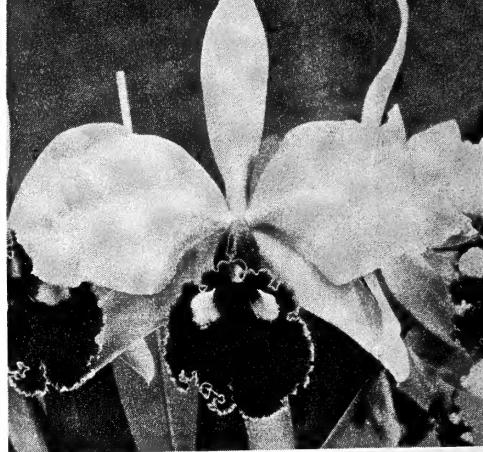
LC. COLMA (Lc. Chevalier x Lc. Atlantis 'Major')—Bright, light to medium rosy lavender—Spring, early Summer.

6" \$ 7.50 - 15.00
7" 10.00 - 20.00

FLOWERING CATTLEYAS

Name	Parentage and Description	Pot Size	Price
LC. COWAZON (C. Cowaniae x Lc. Cabazon)	—Large medium lavender, large fine labellum—Fall and Winter.	6"	\$12.00 - 25.00
		7"	15.00 - 30.00
LC. COWEEN (Lc. Hertha 'Elegance' x C. Cowaniae)	—Large, well shaped medium to dark lavender flowers with good labellum—Summer.	6"	\$10.00 - 20.00
		7"	12.00 - 25.00
LC. CYPRESS POINT (C. Prospector x Lc. Trempealeau)	—Large prolific lavender, excellent dark lip—Winter.	6"	\$10.00 - 20.00
		7"	12.00 - 25.00
LC. DARRELL WALKER (C. Varuna x Carrie Goldfarb 'Glorious')	—Medium lavender, darker contrasting labellum, yellow eyes and veining in throat—Fall and early Winter.	6"	\$10.00 - 15.00
		7"	12.00 - 20.00
LC. DUPRESAN (C. Dupreana x Lc. San Juan)	—Very productive bright colored flowers, fine labellum—Summer and Fall.	6"	\$ 8.50 - 15.00
		7"	10.00 - 20.00
LC. DUPRESAN x C. OTTAWA	—Excellent dark lavender flowers, very colorful labellum—Fall.	6"	\$10.00 - 20.00
		7"	12.00 - 25.00
LC. ELIBO (C. Nebo x Lc. Elissa 'Willoughby')	—Mauve, large dark labellum, interesting green-gold throat—late Fall.	6"	\$ 7.50 - 25.00
		7"	10.00 - 30.00
LC. ELIZABETH LIND (Lc. Walter Jewell x Lc. Sagana)	—Large medium to dark rosy lavender, darker labellum—Various.	6"	\$ 7.50 - 15.00
		7"	10.00 - 20.00
LC. EL NIDO (Lc. Medon x C. Prospector 'Helen Buss')	—Large Medium to dark lavender, fine dark labellum—Fall and Winter.	6"	\$ 8.50 - 15.00
		7"	10.00 - 20.00
LC. EMILY MONTGOMERY (C. Tellus 'Vivid' x Lc. Mary Rose 'Exquisite, AM.AOS.)	—Large, medium to dark lavender flowers with fine labellums—Winter to Spring.	4"	\$10.00
LC. FAIRFIELD (C. Enid x Lc. Mossiana)	—Lavender, slightly mottled tip, veined throat—Variable.	6"	\$ 7.50 - 15.00
		7"	10.00 - 20.00
C. FAMOSA (C. Tityus 'Coquette' x C. Remy Chollet 'Excellence')	—Lavender sepals and petals of good color, fine production, vigorous grower—late Winter.	5"	\$12.00 - 25.00
		6"	15.00 - 30.00
LC. FARALLONE (C. Bandit x Lc. Atlantis 'Major')	—Medium lavender, dark labellum—Fall.	6"	\$ 7.50 - 15.00
		7"	10.00 - 20.00
LC. FUNSTON SQUARE (C. Nebo x Lc. Haidee 'Sparkle')	—Medium to dark lavender, dark lip, good shape and substance—Fall and early Winter.	6"	\$ 7.50 - 15.00
			10.00 - 20.00
LC. GEORGE E. BALDWIN (Lc. Princess Margaret x C. Enid)	—Large, medium to dark lavender, floriferous—Fall and various.	6"	\$ 7.50 - 30.00
		7"	10.00 - 40.00
LC. GEORGE PATTERSON (C. Remy Chollet x Lc. Altesse)	—Bright lavender flowers on vigorous plants—Winter.	6"	\$10.00 - 20.00
		7"	12.00 - 25.00
LC. GOLD PROSPECTOR (Lc. Carrie Goldfarb x C. Prospector 'Helen Buss')	—Very large medium lavender, dark labellum—Fall.	6"	\$ 8.50 - 20.00
		7"	12.00 - 25.00
LC. GOVERNOR GORE (Lc. Altesse x Lc. Monarmus)	—Excellent round shaped flat flowers, good dark labellum—Winter.	6"	\$10.00 - 30.00
		7"	15.00 - 40.00
LC. GRECIAN MAID (C. Enid x Lc. Haidee 'Sparkle')	—Large flowers of wonderful substance, medium lavender, excellent labellum—late Summer.	6"	\$12.00 - 30.00
		7"	18.00 - 40.00

LC. GRECIAN MAID. Floriferous - Markings highlighted



Name	Parentage and Description	Pot Size	Price
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LC. HAYWARD (Lc. Susan x C. J.A. Carbone) — Large medium to dark lavender, fine dark labellum—Fall and Winter. 6" \$10.00 - 25.00
7" 20.00 - 35.00

C. HIGHBURIENSIS (C. Harrisoniana 'Rose' x C. Mossiae 'Topper') — Lavender flowers with good substance, often flowering twice yearly. Grows well in the home—Variable. 4" \$ 7.50 - 15.00

LC. HILLSBOROUGH (C. Trianae 'A. C. Burrage', AM.RHS. x Lc. Haidee 'Sparkle') — A combination of fine shape and rich color. Dark, velvet labellum—Fall and Winter. 6" \$12.00 - 20.00
7" 15.00 - 25.00

C. ILLUMINATION (C. Belinda x C. Trianae) — Large lavender flowers, darker labellum—Early Winter. 6" \$ 8.50 - 20.00
7" 12.00 - 25.00

C. JEVAN (C. General Pulteney x C. Nebo) — Strong growing, medium lavender, dark labellum—Winter. 6" \$ 7.50 - 10.00
7" 10.00 - 15.00

C. JUNIPERO SERRA (Lc. Atlantis x C. Heyday) — Rosy lavender petals and sepals, with rich, dark purple labellum. Yellow eyes in the throat, excellent shape—Fall and Winter. 4" \$10.00 - 20.00
5" 12.00 - 25.00

LC. LAKE CHABOT (Lc. Cabazon x C. Nebo) — Medium lavender, large rosy-mauve labellum, considerable yellow in the throat—Christmas. 6" \$ 7.50 - 15.00
7" 10.00 - 20.00

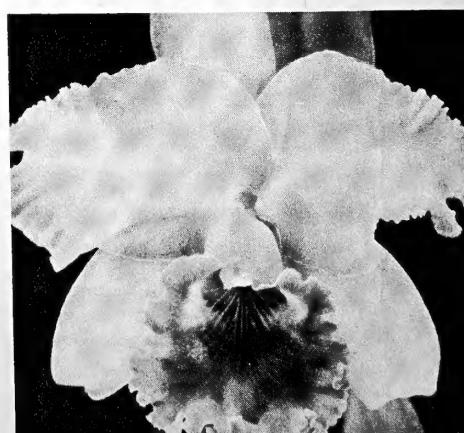
LC. L. F. HAWKINSON (C. Hardiana 'Ruby' x Lc. Elissa 'Piedmont') — Very large, richly colored mauve, superb dark purple labellum, edge ruffled, often white margin—Summer and Fall. 6" \$15.00 - 50.00
7" 20.00 - 75.00

LC. LOMITA PARK (Lc. Derrynane x C. Remy Chollet 'Excellence') — Medium to dark lavender flowers, labellum large and colorful. Substance should be excellent—Fall and Winter. 5" \$10.00 - 20.00
6" 12.00 - 25.00

LC. MAGIC CARPET (Lc. Magic 'Velvet' x C. Remy Chollet 'Citadel') — Mauve, dark velvet lip—Fall and Winter. 6" \$12.00 - 30.00
7" 15.00 - 40.00

LC. MAMIE EISENHOWER (Lc. Chevalier x Lc. Britannia) — Substance good, large size, clear medium lavender sepals and petals, rich purple labellum—May, various. 6" \$18.00 - 40.00
7" 30.00 - 60.00

LC. HILLSBOROUGH
Shape and Substance





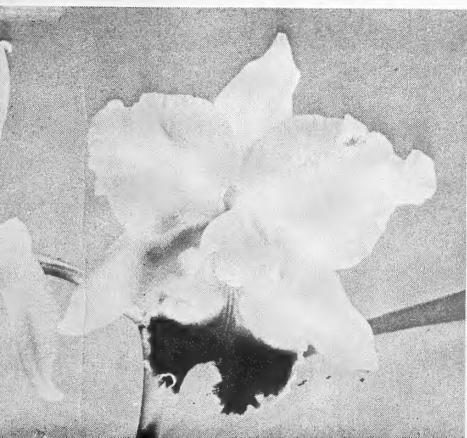
FLOWERING CATTLEYAS

LC. JUNIPERO SERRA. Father Serra would be proud of his namesake.

Name	Parentage and Description	Pot Size	Price
LC. MARYSVILLE (Lc. Mary Rose 'Exquisita' AM.AOS. x Lc. Mirabelle 'Splendor' Bronze Award C.D.C.)—Fine large dark lavender flowers, many of exhibition quality—Controllable—Fall.	6" \$12.00 - 25.00 6" \$10.00 - 15.00 6" 15.00 - 25.00		
LC. MAY FLEISHHACKER (Lc. Bacchante 'Burgundy' x Lc. Cuesta, AM.AOS.)—Dark petals, dark labellum with yellow eyes, large—Fall.	5" \$10.00 - 15.00 6" 15.00 - 25.00		
LC. MEMORIA H. A. TRACY (Lc. Canhamiana 'Superba' x C. Hardiana 'Ruby')—Vigorous growing, medium lavender flowers—Spring.	6" \$7.50 - 15.00 7" 10.00 - 20.00		
C. METAPAN (C. Monmoss x C. Mossiae)—Spring blooming medium lavender, good shape—Spring.	6" \$7.50 - 15.00 7" 10.00 - 20.00		
BLC. MOSLINGS (C. Mossiae x Blc. J. K. Lilly)—Large, lavender, colorful labellum—Spring.	6" \$10.00 - 20.00 7" 15.00 - 25.00		
LC. MOSS BEACH (C. Mossiae x Lc. Atlantis)—Strong growing, large, medium to dark lavender—Winter.	6" \$7.50 - 15.00 7" 10.00 - 20.00		
C. MOUNT DAVIDSON (C. Mossiae x C. Cajon)—Large medium lavender on fine strong flower stems—Spring.	6" \$8.50 - 18.00 7" 12.00 - 25.00		
LC. NAPA (C. Nebo x Lc. Karen)—Medium to dark lavender, fine dark labellum—late Fall.	6" \$10.00 - 20.00 7" 15.00 - 25.00		
LC. NELLIE COHEN (Lc. Canhamiana x C. Ballantineana)—Extremely vigorous, very prolific, lavender, dark labellum—Spring.	6" \$7.50 - 15.00 7" 10.00 - 20.00		
LC. NORTH BEACH (C. Mossiae x Lc. Cuesta)—Appealing, flat shape, light to medium lavender, darker labellum, pale yellow throat—Fall.	6" \$10.00 - 25.00 7" 15.00 - 35.00		
LC. OAKLAND (Lc. Buccaneer 'Swarthy' x Lc. Mary Rose 'Exquisita', AM.AOS.)—Fine large dark flowers, dark labellum. Controllable—Fall.	6" \$10.00 - 30.00 7" 15.00 - 35.00		
LC. PACIFIC (Lc. Medon x Lc. Atlantis 'Splendid')—Petals and sepals rich dark purple with deeper labellum. Gold eyes in throat—Fall and various.	6" \$12.00 - 30.00 7" 15.00 - 40.00		

LC. PHYLLIS TUCKER, Long Lasting - Prolific

Name	Parentage and Description	Pot Size	Price
LC. PANHANDLE (C. Apalachee x Lc. Trempealeau)—Deep purple labellum, interesting contrast to the light to medium lavender sepals, brilliant gold eyes—late Fall.	6" \$7.50 - 15.00 7" 10.00 - 20.00		
LC. PATIENT MAID (C. Enid x Lc. Nymph 'Colossus')—Pale, rosy flower, medium purple lip, yellow eyes and purple veining in the throat—Fall.	6" \$7.50 - 15.00 7" 10.00 - 20.00		
C. PEDRO VALLEY (C. Warneri 'Ardenholme' x C. Crespuscule)—Medium lavender, darker labellum—Summer.	6" \$7.50 - 20.00 7" 10.00 - 25.00		
LC. PHYLLIS TUCKER (C. Harrisoniana x Lc. Governor Gore)—Shape is very fine favoring the Governor Gore, medium pink lavender flowers that keep well—Various.	4" \$10.00		
C. PILGRIM (C. Prospector 'Helen Buss' x C. Tityus 'Coquette')—Good producer, above average size flowers, medium lavender with yellow throat—late Winter.	6" \$12.00 - 25.00 7" 15.00 - 35.00		
LC. PORTAZON (C. Portola x Lc. Cabazon)—Medium to dark lavender flowers with large colorful dark labellum—Summer and Fall.	6" \$12.00 - 20.00 7" 15.00 - 25.00		
C. QUALUNA (C. San Pasqual x C. Varuna)—A very much improved hybrid of the fine species, C. Gigas. Grows well, flowers of medium to dark lavender, darker labellum—Summer.	6" \$7.50 - 15.00 7" 10.00 - 20.00		
LC. ROSANAE (Lc. Rosamunde x C. Titrianae 'Cholet')—Rosy lavender, fine large dark labellum, many yellow areas in throat—Fall.	6" \$10.00 - 25.00 7" 15.00 - 30.00		
SLC. ROSCOE OAKES (Lc. Babylon x Slc. Princess Soulange)—Favoring Laelio-Cattleya rather than Sophro parent. Good shape—Various.	6" \$10.00 - 25.00 7" 15.00 - 30.00		
LC. ROZON (Lc. Rosamunde x Lc. Cabazon)—Rich lavender, large ruffled labellum, generally good shape—variable, Fall.	6" \$10.00 - 20.00 7" 15.00 - 25.00		
LC. SACRAMENTO (C. Prospector 'Helen Buss' x Lc. Mary Rose 'Exquisita' AM.AOS.)—Fine large lavender with dark labellum—Fall, early Winter.	6" \$15.00 - 30.00 7" 20.00 - 40.00		
LC. SANCHEZ ADOBE (C. Alessandro x Lc. Trempealeau)—Lavender, yellow eyes in throat. Large flowers—Fall and Winter.	6" \$7.50 - 15.00 7" 12.00 - 20.00		
LC. SAN FRANCISCO (Lc. Elissa x Lc. Trempealeau)—Medium to dark lavender, dark labellum with striped throat—Fall.	4" \$10.00 6" 12.00 - 25.00 7" 15.00 - 20.00		
LC. SAN MATEO TIMES (Lc. Haidee 'Sparkle' x Lc. Griselda)—Excellent dark flowers, fine substance, fine labellum—Fall.	6" \$15.00 - 30.00 7" 20.00 - 40.00		
LC. SAUSALITO (Lc. Susan x Lc. Altura 'Symmetry')—Fine dark flowers, excellent shape and substance—Summer, Fall.	6" \$10.00 - 20.00 7" 15.00 - 30.00		
C. SEAL ROCK (C. Apalachee x C. Tityus 'Coquette')—Large lavender, cerise labellum—interesting veined throat—late Winter.	6" \$10.00 - 25.00 7" 12.00 - 30.00		



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FLOWERING CATTLEYAS

Name Parentage and Description Pot Size Price

BLC. SOLEDAD (C. Cowaniae x Blc. Momercia 'Corona')—Large well shaped rose lavender, magenta labellum, some golden orange in throat—Spring.

6" \$12.00 - 25.00
7" 15.00 - 30.00

LC. STEB TEAL (Lc. Atlantis 'Splendid' x Lc. Hertha 'Elegance')—Both parents have contributed good substance and shape, darker than average flowers—Fall.

6" \$10.00 - 20.00
7" 12.00 - 25.00

LC. STONEHOUSE (Lc. Canhamiana x C. Trianae)—Good grower, light to medium lavender—Winter.

6" \$7.50 - 12.00
7" 10.00 - 20.00

LC. STORYBOOK DOLL (Lc. Atlantis 'Splendid' x C. Prospector 'Nancy Ann')—Mauve petals with white fringe, mauve sepals, and bright dark contrasting labellum, with yellow eyes in throat—Spring.

6" \$8.50 - 20.00
7" 12.00 - 25.00

LC. SUISUN BAY (Lc. Atlantis 'Major' x Lc. Susan 'Expectation')—Fine large dark flowers. Labellum very dark with gold throat area—Summer and Fall.

6" \$12.00 - 25.00
7" 15.00 - 30.00

BLC. SUNNYVALE (C. Mossiae x Blc. Momercia 'Corona')—Nicely shaped, good quality lavender flowers—late Winter, early Spring.

6" \$10.00 - 25.00
7" 15.00 - 30.00

LC. SUSANVILLE (Lc. Susan x Lc. Cabazon)—Medium to dark lavender sepals and petals with fine large labellum—Fall.

6" \$12.00 - 15.00
7" 15.00 - 30.00

LC. TALLANTIS (C. Talisman x Lc. Atlantis 'Major')—Large medium lavender, good dark labellum—Fall, various.

6" \$7.50 - 20.00
7" 10.00 - 25.00

LC. TELEGRAPH HILL (C. Tellus x Lc. Hertha 'Elegance')—Heavy texture medium to dark lavender, vigorous grower—late Winter, early Spring.

6" \$12.00 - 20.00
7" 15.00 - 30.00

C. TELLUS (C. Intertexta x C. Prospector)—Extremely vigorous, large medium to dark lavender, fine dark labellum—Winter, various.

6" \$10.00 - 25.00
7" 12.00 - 30.00

LC. THERA (C. Apalachee x Lc. Hertha 'Elegance')—Large round medium lavender, good labellum—Winter.

6" \$7.50 - 20.00
7" 10.00 - 25.00

LC. TREMBO (C. Nebo x Lc. Trempealeau)—Medium lavender, good size and shape—late Fall, Winter.

6" \$8.50 - 25.00
7" 12.00 - 30.00

LC. TREMPEALEAU (Lc. Cantara x Lc. Red Oak)—Medium to dark lavender, fine large labellum—Fall.

6" \$10.00 - 25.00
7" 15.00 - 30.00

C. TURNER TERRACE (C. Nebo x C. H.B. Turner)—Large medium lavender, good dark contrasting labellum—Winter.

6" \$7.50 - 20.00
7" 10.00 - 25.00

LC. TWIN PEAKS (Lc. Dinador x C. General Pulteney)—A lavender with a distinctive splash of dark color on the tips of petals, flat ruffled edge labellum in contrasting darker color—Winter and Fall.

6" \$10.00 - 15.00
7" 12.00 - 20.00

LC. VANDELETTA (Lc. Ibbie x C. Leda)—Small, very attractive, well shaped, medium to dark lavender, very floriferous, 3 to 8 flowers per stem—late Fall and Winter.

6" \$7.50 - 15.00
7" 10.00 - 25.00

LC. WAWONA (Lc. Nymph x Lc. Cabazon)—Medium to dark lavender, good dark labellum—Various.

6" \$7.50 - 20.00
7" 10.00 - 25.00

LC. SAN MATEO TIMES. Newsworthy

Name Parentage and Description Pot Size Price

SLC. WINNEU (C. Winnetha x Slc. Meuzac)—Mauve-maroon labellum, yellow throat, good substance, various.

5" \$10.00 - 20.00
6" 12.00 - 25.00

C. WINNEWASSA (C. H.S. Leon x C. Santa Monica)—Medium lavender, good shape, fine grower—Winter.

6" \$7.50 - 15.00
7" 10.00 - 25.00

White

C. ANGEL ISLAND (C. Nothalie Dekens x C. Estelle alba)—All clear white with just a faint touch of yellow deep in the throat—Winter.

6" \$15.00 - 40.00
7" 25.00 - 50.00

C. ANN ALBERTS (C. Edithae x C. Souvenir de Louis Sander)—Clear white, golden yellow throat—December and January.

6" \$10.00 - 45.00
7" 20.00 - 75.00

C. ATHERTON (C. Concinnity x C. Barbara Billingsley)—Very floriferous, pure white, yellow or yellow-orange throat—Winter.

6" \$10.00 - 20.00
7" 15.00 - 25.00

C. BARBARY (C. Ben Nevis x C. Barbara Billingsley)—A very prolific pure white-yellow throat—Winter.

6" \$8.50 - 20.00
7" 15.00 - 25.00

C. BARBARA BILLINGSLEY (C. Barbara Billingsley x C. Barbara Billingsley)—Pure white, touch of lemon or gold shading in the throat, well displayed flowers on tall stems—Winter.

6" \$7.50 - 15.00
7" 15.00 - 30.00

C. BRUNO ALBERTS (C. Souvenir de Louis Sander x C. White Empress)—Large pure white, yellow area in throat—Winter.

6" \$10.00 - 20.00
7" 15.00 - 25.00

C. CHARLES BLYTH (C. Barbara Billingsley x C. Ann Alberts 'Constancy')—Good large white, touch of yellow in throat—Winter.

6" \$15.00 - 30.00
7" 20.00 - 40.00

C. COWANIAE ALBA (C. Intertexta alba x C. Mossiae 'Wagenerii')—White petals and sepals with an orange throat—Spring.

6" \$10.00 - 15.00
7" 15.00 - 25.00

C. DORENE (C. Irene 'Rivermont' x C. Douai alba)—White, yellow throat—Spring.

6" \$12.00 - 15.00
7" 15.00 - 25.00

C. PILGRIM. This is a remake -
So Popular

FLOWERING CATTLEYAS

C. ANGEL ISLAND. Well named.

Name	Parentage and Description	Pot Size	Price
C. ESTELLE ALBA	(C. Cowaniae x C. Edithiae)—White, nicely colored labellum—Spring.	6"	\$10.00 - 25.00
		7"	12.00 - 35.00
C. FLORENCE PATTERSON	(C. Rita Sladden x C. Clementine Goldfarb)—Extremely vigorous with fine large spray of white flowers—Fall and Winter.	6"	\$12.00 - 25.00
		7"	15.00 - 30.00
C. FROST	(C. Pavlova 'Ballerina' x C. Barbara Billingsley)—Small to medium, pure white, some with a touch of yellow in the throat. Good substance—Winter, early Spring.	6"	\$ 7.50 - 15.00
		7"	15.00 - 35.00
C. GAIL ANN	(C. Pavlova 'Ballerina' x C. Estelle alba)—Good form and texture, all white with a small yellow dab in throat—Winter to early Spring.	6"	\$15.00 - 40.00
		7"	30.00 - 50.00
C. HENRIETTA JAPHET	(C. Loddigesii 'Stanley's' x C. Eucharis)—Small to medium pure white flowers of good substance, some on a tall stem—Winter.	5"	\$12.00 - 20.00
		6"	15.00 - 35.00
C. JUDY BETTS	(C. Snow White x C. Edithae)—White flowers of good shape, small amount of yellow in the throat—Spring.	6"	\$10.00 - 20.00
		7"	12.00 - 25.00
C. LOS GATOS	(C. Estelle alba x C. Barbara Billingsley)—Very prolific, pure white, yellow area in labellum—Winter.	6"	\$12.00 - 25.00
		7"	15.00 - 30.00
C. MISSION DOLORES	(C. Angelus x C. Estelle alba)—Charming, medium sized, paper white, touch of yellow in the throat—very dainty—Winter.	6"	\$12.00 - 25.00
		7"	20.00 - 35.00
C. MOUNT SHASTA	(C. Estelle alba x C. Bebe White)—Pure white, good size, almost no yellow in throat—Spring.	6"	\$10.00 - 20.00
		7"	15.00 - 25.00
C. WHITE EAGLE	(C. Lady Joan x C. Estelle alba)—Very large pure white flowers of good substance—Winter and Spring.	6"	\$15.00 - 30.00
		7"	20.00 - 40.00
C. WHITE FOG	(C. Lillian Stewart x C. Estelle alba)—Very prolific, pure white, touch of yellow in throat—Fall.	6"	\$ 7.50 - 20.00
		7"	10.00 - 25.00
C. WHITE SAIL	(C. Olive Pierson x C. Bebe White)—Prolific pure white, almost no yellow in throat—Fall and Winter.	6"	\$ 7.50 - 20.00
		7"	10.00 - 25.00

LC. ANN FOLLIS. The Most Popular cross in 1958 - Extremely Pleasing

Name	Parentage and Description	Pot Size	Price
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White with Colored Labellum

LC. BURDINE JOHNSON (Lc. Hassallii alba x C. Fabianid alba)—White, purple labellum, floriferous—Fall and Winter.

6"	\$12.00 - 25.00
7"	15.00 - 30.00

LC. CANTABILE ALBA (Lc. Fascinator-Mossiae x C. Warscewiczii)—Glistening white, solid magenta labellum, some speckled as in Mossiae—Winter.

6"	\$ 7.50 - 20.00
7"	10.00 - 25.00

LC. ETHEL MERMAN (Lc. Jane Dane x Lc. Canhamiana)—Fine white, dark purple labellum—Various.

6"	\$ 7.50 - 20.00
7"	10.00 - 25.00

LC. FLORENCE PICKARD (Lc. Jane Dane x Lc. Britannia)—White, purple labellum, strong grower—Variable.

6"	\$10.00 - 25.00
7"	15.00 - 30.00

LC. JAY MARKEL (Lc. Cynthia x C. May Markel)—Pure white with very colorful labellum—late Summer and Fall.

6"	\$12.00 - 25.00
7"	15.00 - 30.00

LC. LOUELLA O. PARSONS (Lc. Jane Dane x C. Gigas)—Very vigorous pure white, purple labellum—Fall and Winter.

6"	\$10.00 - 30.00
7"	15.00 - 35.00

LC. LYNN McLELLAN (Lc. June McQuiston 'Incentive' x Lc. Vanity)—Large white petals with fine shape and excellent colored labellum—Peaks in Summer.

4"	\$10.00 - 25.00
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LC. MATILJA (C. Brussels 'World's Fair' x Lc. Dulzura)—Very vigorous plant, large substantial flowers, white with fine, solid-colored labellum—Various, mostly Spring.

6"	\$12.00 - 25.00
7"	15.00 - 30.00

LC. SUSAN McASHAN (C. Gigas, M. B. x Lc. British Queen alba)—Very prolific white, purple labellum—Fall.

6"	\$ 7.50 - 15.00
7"	10.00 - 20.00

LC. TANFORAN (C. Priscilla alba 'Dainty' x C. Brussels 'World's Fair')—White ruffled, solid bright purple lip also splotched purple, touch of yellow at base of throat, labellum shows white ruffled margin—Spring.

6"	\$ 7.50 - 15.00
7"	15.00 - 35.00

LC. VANITY (C. Hardyana x Lc. Jane Dane)—White flowers with richly colored labellum—Summer.

6"	\$10.00 - 25.00
7"	15.00 - 30.00

LC. VISITACION VALLEY (C. Mrs. Frederick Knollys alba x C. Brussels 'Capitol')—Strong growing, white, splotch of medium lavender, white margin on labellum, touch of yellow in throat—Spring.

6"	\$10.00 - 25.00
7"	15.00 - 30.00

Unusual

LC. ANN FOLLIS (C. Granulosa x Lc. Ethel Merman 'Pinnacle')—Indescribably lovely—green to yellow, some pink, purple isthmus labellum. Good substance—Spring.

5"	\$12.00 - 25.00
7"	15.00 - 30.00

LC. CLAIRE SATO (Lc. S. J. Bracey x C. triumphans)—A novelty Laeliocattleya in yellow and bronze shades with a magenta labellum—late Summer and Fall.

6"	\$15.00 - 30.00
7"	18.00 - 35.00

LC. HALLOWEEN (Lc. S. J. Bracey x Lc. Yasmin 'Aly Khan')—Wide variation in color but mostly yellow petals and sepals with a magenta labellum—Summer and Fall.

6"	\$12.00 - 25.00
7"	15.00 - 35.00

BLC. SUTTER'S FORT (Lc. Bicolor x Blc. Midas 'Carat')—Bronze to yellow cluster type flowers with excellent growth—Summer and Fall.

4"	\$10.00 - 20.00
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Write for Information on Parent and Exhibition Plants

BONUS PAGE



One Plant FREE For Every Two You Purchase From This Page

FOR every two plants ordered from the listing below, we will select another hybrid Cattleya, Cypripedium or Cymbidium from our "Acres of Orchids" equal in value to the average price of the two purchased. All these hybrid Cattleyas, Cypripediums and Cymbidiums will make better-than-average additions to any collection. We are making this offer only to clear out small lot varieties, to reduce the cost of inventory and since the supply of plants is limited for each listing, it would be wise to send us several alternate choices. These plants should be shipped "bud in sheath" but this may not be possible because of the small lots or flowering season.

Bonus Page Plants Are Sold Under the following Conditions:

We reserve the right of substitution.

We guarantee to send a similar type plant of equal or better quality than the two selected, as the Bonus plant or as a substitution, but all free plants will be colored as the supply of whites is limited.

All plants in a single shipment must go to the same address.

Regular quantity discounts do not apply.

BONUS PAGE PLANTS valued at \$15.00 or less, except Cymbidiums, qualify for our special **POSTAGE-FREE "DO IT-YOURSELF" OFFER** when shipped out of pot (see page 3). Please specify this when ordering.

Plants are in six- and seven-inch pots. Price range, i.e. \$5.00 - \$20.00, given for each plant indicates quality and size; you may order any value between the minimum and maximum in the following price progression: \$5.00, \$6.00, \$7.50, \$8.50, \$10.00, \$12.00, \$15.00, \$18.00, \$20.00 and multiples of \$5.00 thereafter.

Lavender Cattleyas

Name	Price Range
Lc. Abigail B. Anderson	\$15.00 - 25.00
Lc. Albert Costa	7.50 - 15.00
Lc. Alten	7.50 - 15.00
C. Bonanza	5.00 - 15.00
Lc. Cavalet	15.00 - 25.00
C. Cowaniae	5.00 - 15.00
Bc. Diabolus	10.00 - 20.00
Bc. Doris	7.50 - 20.00
Lc. Edward Mathews	7.50 - 15.00
C. Enid	7.50 - 20.00
Lc. Enidas	10.00 - 25.00
C. Feather	8.50 - 25.00
C. Fort Cronkhite	6.00 - 18.00
Lc. Fremont	7.50 - 15.00
Lc. Gertrude Peterson	10.00 - 20.00
C. Heyday	7.50 - 20.00
C. Hoshang	6.00 - 15.00
Lc. Indian Warrior	7.50 - 15.00
C. Intertexta	7.50 - 15.00
Lc. Jack McCauley	8.50 - 20.00
Lc. Lydia Johnson	7.50 - 20.00
Lc. Madelaine McDonald	10.00 - 20.00
Lc. Mad Hertha	10.00 - 20.00
Blc. Mrs. A. Faulkner	10.00 - 25.00
C. Nebo	7.50 - 20.00
C. Nellie Roberts	15.00 - 25.00
Lc. Phaethon	5.00 - 10.00
C. Redwood	6.00 - 15.00
C. Remy Chollet	7.50 - 15.00
Lc. Sandrabelle	7.50 - 20.00
Blc. San Leandro	15.00 - 25.00
C. Speculation	8.50 - 20.00
C. Tela	10.00 - 20.00
C. Tethys	15.00 - 25.00
Lc. Turncoat	8.50 - 20.00
C. Wallace Beal	7.50 - 20.00
Blc. Winston Manor	10.00 - 25.00
Lc. Winter Rose	10.00 - 25.00

White Cattleyas

Name	Price Range
C. Helen Durfee	15.00 - 25.00
C. Prima Donna	10.00 - 20.00
C. Summer Cloud	15.00 - 25.00
C. Neal Kyle	12.00 - 20.00
Lc. Dulzura	15.00 - 25.00
C. Eleanor alba	12.00 - 25.00
C. Enid alba	10.00 - 25.00
Lc. H. T. Pitt alba	10.00 - 20.00
C. Kittiwake	20.00 - 25.00
C. Maureen Orcutt	20.00 - 25.00
C. Oratani alba	12.00 - 25.00

White Cattleyas with colored labellum

Cymbidiums

Bice	10.00 - 25.00
Eider	15.00 - 30.00
Galaxy	20.00 - 40.00
Indian Bazaar	30.00 - 50.00
Irina	15.00 - 35.00
Jason	15.00 - 35.00
Lord Dulverton	10.00 - 25.00
Lucifer	10.00 - 25.00
Princess Elizabeth	20.00 - 50.00
Romance	15.00 - 40.00
Ruth	20.00 - 40.00
St. Andre x Alex. 'W'birt.'	20.00 - 40.00
Sidlaw	8.50 - 20.00
Tinsel 'Rouge'	40.00 - 75.00
Venus	10.00 - 20.00

Cypripediums

Name	Price Range
Ano Nuevo	8.50 - 20.00
Astrachan	10.00 - 25.00
Bromohur	8.50 - 20.00
Candace 'Superbum'	10.00 - 25.00
Clavamoore	7.50 - 15.00
Corsair 'W'birt.' AM.RHS.	12.00 - 25.00
Dianalus	7.50 - 15.00
Diantis	6.00 - 15.00
Douce Confidence	12.00 - 25.00
Ernest Read	10.00 - 25.00
Fenella	6.00 - 15.00
Garibaldi	10.00 - 25.00
Haroun x Bordure	12.00 - 25.00
Hestia	12.00 - 25.00
Insigne	7.50 - 15.00
Juda 'W'birt'	10.00 - 25.00
King Arthur 'Burgoyne'	8.50 - 20.00
Loretta	5.00 - 15.00
Macaw x Selma	8.50 - 20.00
Marsula	8.50 - 20.00
Memphis	8.50 - 20.00
Molantis	8.50 - 20.00
Nesta 'W'birt.' AM.RHS.	8.50 - 20.00
Othello x Quadroon	
'Magnificum'	8.50 - 20.00
Pixie 'Magnificum'	8.50 - 20.00
Portia	10.00 - 25.00
Rameses	12.00 - 25.00
Rimalang	10.00 - 25.00
Rosina	7.50 - 15.00
Roundhead 'Superbum'	
x Rima	10.00 - 25.00
St. Michel	5.00 - 10.00
Selma	10.00 - 25.00
Solon	6.00 - 12.00
Theseus	6.00 - 12.00
Thrums x Segonax	7.50 - 15.00
Troilcar	6.00 - 12.00

CATTLEYA SEEDLINGS

LC. LYNN McLELLAN
Private Stock—White

These RENOWNED CATTLEYA SEEDLINGS are suggested to modernize your collection. Developed from the finest parent plants of world renown, the result is spectacular floriferousness with award winning shape and exceptionally vigorous growing habits—definitely of the highest award and exhibition quality. The descriptions following are honest expectations. For the commercial grower, most crosses may be controlled as to flowering season. All these listings in 3" pots are ready to be potted upon arrival into 4" or 5" pots. Minimum order \$5.00. WE PAY POSTAGE ON SEEDLINGS SHIPPED OUT OF POTS. (See DO-IT YOURSELF offer on page 3.)

3" Seedlings

LAVENDER

Cross No.	Description	Price
1944—LC. SUISUN BAY (Lc. Atlantis 'Major' x Lc. Susan 'Expectation')	Fine large dark flowers. Labellum very dark with gold throat area—Summer and Fall.	\$4.00
1965—LC. OAKLAND (Lc. Buccaneer 'Swarthy' x Lc. Mary Rose 'Exquisita' AM.AOS.)	Solid, dark red-purple labellum, no suggestion of gold, popular—Fall.	\$6.00
1995—(C. LABIATA X C. LABIATA)	Strong growth, large medium-dark flowers. Parents selected from third generation hybrid C. Labiata—Early Fall, Controllable.	\$4.00
1999—LC. CAPTAIN HOOK (C. Labiata x Lc. Buccaneer 'Swarthy')	This C. Labiata contributes strong growth and large flowers. Lc. Buccaneer has consistently large, dark flowers of fine substance—Controllable, Fall.	\$4.00
2001—LC. SACRAMENTO (C. Prospector 'Helen Buss' x Lc. Mary Rose 'Exquisita' AM.AOS.)	Lc. Mary Rose 'Exquisita' has produced flowers of perfection for 10 years. Actually they are better each year. Dark flowers—Winter.	\$6.00
2002—LC. JOSEPH MARK (Lc. Cuesta 'Orbit' x C. Labiata 'Robust')	Lc. Cuesta, combined with C. Labiata (selected) should result in a fine hybrid. Light to medium flowers—Fall, Controllable.	\$4.00
2019—LC. TORTUGA (Lc. Toccatella x Lc. Mary Rose 'Exquisita' AM.AOS.)	Large flowers with excellent substance and good dark color are predicted—Winter and Spring.	\$4.00
2083—LC. BERNICE FARRELL (Lc. Bacchante 'Burgundy' x Lc. Princess Margaret 'Magnifica')	Prolific, large, dark flowers—Fall.	\$6.00

LC. OAKLAND
Dark, Large, Prolific

Cross No.	Description	Price
2090—(C. TETHYS X LC. BACCHANTE 'BURGUNDY')	C. Tethys is unusually dark. Lc. Bacchante flowers are large and dark with large lips—Fall.	\$6.00
2111—(LC. CARRIE GOLDFARB 'GLORIOUS' X LC. MIRABELLE 'SPLENDOR')	Bronze Award O.D.C.)—Two fine, large dark hybrids with proven progeny—Fall.	\$6.00
2113—(C. LABIATA 'BEAUTY' X LC. CARRIE GOLDFARB 'GLORIOUS')	Prolific, large medium-dark flowers—Fall, Controllable.	\$4.00
2114—(LC GOVERNOR GORE 'BELL' X C. LABIATA 'TOPPER')	Substance and shape are underlined here, medium-dark flowers—Controllable, Fall	\$4.00
2121—(C. ANN ALBERTS 'CONSTANCY' X BLC. MERU 'CASCADE')	Both parents have produced good progeny. Large, substantial, white to pale lavender flowers with large, fringed lips—Spring.	\$4.00
2125—(C. LABIATA X LC. MOMUS 'BRINDIR' AM.RHS.)	Vigorous, medium to dark lavender with fine shape—Controllable, Fall.	\$4.00
2127—LC. JOSEPH MARK (C. Labiata 'Robust' x Lc. Cuesta 'Cosmic')	(Reverse of 2002).	\$4.00
2132—(LC. CUESTA 'COSMIC' X SLC. ANZAC 'ORCHIDHURST' FCC.RHS.)	Should have excellent dark, richly colored flowers—Variable, Fall.	\$4.00
2144—(LC. MARY ROSE 'EXQUISITA' AM.AOS. X LC. MIRABELLE 'SPLENDOR')	Fine large dark lavender flowers, many of exhibition quality. Controllable—Fall.	\$6.00
2146—C. BERTII (C. Labiata x C. Harrisoniana 'Robert')	C. Labiata parent is an excellent dark, and the combination should produce upright sprays of five to seven Harrisoniana type flowers—Variable, Spring.	\$4.00
2161—(LC. MAMIE EISENHOWER 'WHITE HOUSE' X C. REMY CHOLLET)	Fine large medium lavender flowers with fine labellums—Spring.	\$6.00
2162—(LC. MAMIE EISENHOWER 'DENVER' X C. TITYUS 'COQUETTE')	Should produce the typical Mamie Eisenhower, large medium lavender flowers with Tityus contributing labellum color—Spring.	\$6.00
2185—C. HIGHBURIENSIS (C. Harrisoniana 'Rose' x C. Mossiae 'Topper')	Lavender flowers with good substance, often flowering twice yearly. Grows well in the home—Variable.	\$4.00
2186—LC. PHYLLIS TUCKER (C. Harrisoniana x Lc. Governor Gore)	An exceptional Governor Gore. Produces small to medium round pink-lavender flowers. Grows well in the home—Spring.	\$4.00

CATTLEYA SEEDLINGS

Cross No.	Description	Price
3037—(C. LABIATA X LC. CARRIE GOLDFARB 'GLORIOUS')—Same as 2113.	\$4.00	
3047—(LC. MAMIE EISENHOWER 'CAMOTOP' X C. LABIATA)—Large, medium color, dark labellum, very vigorous—Fall.	\$4.00	
3065—(LC. MRS. CHAMBERLAIN CHANLER X LC. CARRIE GOLDFARB 'GLORIOUS')—The Chanler plant should increase the color intensity and the Carrie Goldfarb plant imparts fine shape—Fall.	\$4.00	
3069—(LC. BACCHANTE X LC. PINK PEARL 'RONNIE')—Dark lavender flowers, many of exhibition quality—Fall.	\$6.00	
3071—(LC. BACCHANTE 'BURGUNDY' X LC. WALTER WINCHELL 'SLAGLE')—Large dark lavender with fine dark labellum, gold throat—Fall.	\$6.00	
3082—(LC. MARY ROSE 'EXQUISITA' AM.AOS. X LC. WALTER WINCHELL 'SLAGLE')—Exceptionally vigorous, large dark lavender flowers with fine dark labellum—Late Fall.	\$6.00	
3086—(C. PORCIA 'AMLOC' X LC. BACCHANTE 'BURGUNDY')—Most C. Porcia crosses are poor growers. This grows excellently. 7 to 10 small clustered dark lavender flowers per spray—Fall.	\$4.00	
3101—(C. LABIATA 'TREASURE' X LC. MARY ROSE 'EXQUISITA' AM.AOS.)—Large medium lavender fine keeping quality—Fall.	\$4.00	
3105—(LC. TREMPEALEAU 'NOSNEB' X LC. MARY ROSE 'EXQUISITA' AM.AOS.)—Fine, large dark-lavender, excellent open shape and good substance—Fall, Controllable.	\$6.00	
3106—LC. JOSEPH MARK (Lc. Cuesta x C. Labiata) (Same as 2002)	\$4.00	
3119—(C. HARRISONIANA 'ROBERT' X LC. BACCHANTE 'BURGUNDY')—Delightful medium size, pink to lavender with excellent labellum—Summer and Fall.	\$4.00	
3130—(LC. MAMIE EISENHOWER 'GETTYSBURG' X BLC. MERCIA 'CORONA')—A Spring blooming lavender hybrid of great promise. The Momerica parent contributes fine shape and the Eisenhower parent great vigor—Spring.	\$6.00	
3175—(C. HARRISONIANA 'STAN SEIBERT' X C. PORTOLA)—Flowers medium size. Good substance, bright pink to lavender—Summer.	\$4.00	
WHITE WITH COLORED LABELLUM		
2066—LC. LYNN McLELLAN (Lc. June McQuiston 'Incentive' x Lc. Vanity)—Large white petals with fine shape and excellent colored labellums—Peaks in Summer.	\$9.00	
2101—(LC. FLORENCE PICKARD 'SNOWY' X LC. SNOWDRIFT 'SHASTA')—A very good, white petalled hybrid with colored lip—Early Fall.	\$4.00	
2102—(LC. SNOWDRIFT 'CAPTAIN' X LC. FLORENCE PICKARD 'SNOWY')—Same as 2101 but with a different Lc. Snowdrift plant, colored lip—Early Fall.	\$4.00	
2135—(LC. LILY PONS X LC. FLORENCE PICKARD)—Combination of these two parents should produce flowers with good substance and excellence colored lip—Fall and Winter.	\$4.00	
3164—C. PRISCILLA ALBA 'DAINTY' X (LC. SCHRODERAE X C. BRUSSELS ALBA 'ALERT')—Medium size summer blooming white dark purple labellum—Variable—Early Summer.	\$4.00	

LC. SUISUN BAY
Character



Cross No.	Description	Price
3165—LC. VANITY 'EGO' X (LC. SCHRODERAE X C. BRUSSELS ALBA 'ALERT')—Large fine white flower with fine large lavender labellum—Variable, Summer.	\$6.00	
3166—(LC. VANITY 'EGO' X C. PRISCILLA ALBA 'DAINTY')—Summer blooming white, lavender labellum.	\$4.00	
3601—(LC. SCHRODERAE X C. BRUSSELS ALBA 'ALERT') X LC. VANITY 'CONCEIT'—Reverse of 3165.	\$6.00	
WHITE		
2160—(C. ANN ALBERTS 'PRISTINE' X C. BOB BETTS 'TURNBULL')—Should result in fine white with excellent shape—Late Fall.	\$6.00	
2173—(C. JEANNE PATTERSON 'MAYTIME' X C. DOROTHY MACKAILL 'SHASTA')—A good white Cattleya for Spring. Growth is excellent.	\$4.00	
3158—(C. JEANNE PATTERSON X C. NATALIE DEKINS 'CARY')—A pure white Cattleya for Spring.	\$4.00	

NOVELTY

2163—C. SHAKESPEARE (C. Rex x C. Granulosa)—An extremely vigorous novelty cross. The Rex is cream yellow and the Granulosa bronze-green—Summer.	\$4.00
3015—BLC. SUTTER'S FORT (C. Bicolor x Blc. Midas 'Carat')—Bronze to yellow flowers with excellent growth—Summer to Fall.	\$6.00
3823—(LC. YASMIN 'ALY KHAN' X LC. PLYMOUTH 'GUINEA')—Variable, bronze yellow, apricot, orange to yellow—Fall.	\$4.00
3861—(LC. GOLDEN RAY 'ROBUST' X BLC. BLANCHE OKAMOTO 'AMBER')—Medium size cream, yellow or greenish yellow flowers. A few with isthmus labellum. Majority full lips—Summer.	\$4.00
3862—(C. REX X C. GUTTATA)—Extremely vigorous hybrid of two species. Brown, bronze, green and perhaps yellow flowers. Cluster type flowers—Summer.	\$4.00

LC. SACRAMENTO
Has Everything -
Our State Capitol



UNUSUAL AND SPECIES

BROUGHTONIA
SANGUINEA



CATTLEYA
HARRISONIANA



CATTLEYA
WALKERIANA



EPIDENDRUM
RADIATUM



EPIDENDRUM
VITELLINUM

FOR those of you who are searching for the "different" orchid, one or more of these plants is a "must." We have gathered this fine collection of unique orchids and strong growing, long lasting, prolific, showy types of species from all over the world, and have held them in our ranges until re-established. These delightful plants are shipped in pots and when ordered in season, in bud. When ordered out of season and out of pot, the special **DO-IT-YOURSELF** terms apply. (See page 3.)

We particularly draw your attention to the intergeneric crosses as well as the novel crosses that bring together the influences of diverse areas into a progeny entirely new to the world.

The number after the description indicates flower size in inches, disregarding the varieties having long pendent sepals.

The name of the country is where the plant originated and the season is the time of blooming.

Cool, average or warm denotes the relative temperature requirements of the orchid in the glasshouse or in the home as explained on page 4 under Temperature Requirements.

Intermediate prices between the low and the top price quoted for each plant are \$7.50, \$8.50, \$10.00, \$12.00, \$15.00, \$18.00, and \$20.00.

Plant Name and Description	Pot Size	Price	Plant Name and Description	Pot Size	Price
ANGRAECUM VEITCHII (A. Sesquipedale x eburneum)—Very fine large white almost star shaped flowers on sprays—A must—Winter—Average.	6"	\$15.00	CATTLEYA GIGAS —Prolific lavender, good large flat darker lavender labellum—Colombia—Early Summer—Average.	6"-7"	\$ 8.50 - 15.00
ANSELLIA AFRICANS —Many flowered sprays, yellow flowers with chocolate spots. 1 1/2"—Africa—Spring—Average.	4"	\$10.00 - 12.00	CATTLEYA GRANULOSA —Chartreuse to bronze, thick substance—4"—Brazil—Spring—Average.	5"-6"	\$12.00 - 20.00
ASCOCENTRUM AMPULLACEUM VAR. MOULMEI —Small plants, erect scapes, many flowers, bright rose carmine—1/2"—India—Summer—Average.	4"	\$10.00 - 12.00	CATTLEYA HARRISONIANA —Lilac-pink or darker—4"—Brazil—Summer—Average.	5"-6"	\$10.00 - 12.00
ASCOCENTRUM CURVIFOLIUM —Many flowers, erect scapes, bright cinnabar red—1"—Burma—Summer—Average.	4"-5"	\$10.00 - 12.00	CATTLEYA MAXIMA —Light lavender flowers, 5 to 10 per stem—4"—Peru—Fall—Average.	5"	\$10.00 - 15.00
ASCOCENTRUM MINIATUM —Small plants, erect scapes, many bright orange red flowers—3/4"—Java—Spring—Average.	4"-5"	\$10.00 - 12.00	CATTLEYA MOSSIAE —"The Easter Orchid." Light to medium lavender, dark in the throat—5"—Venezuela—Spring—Average.	6"-7"	\$ 6.00 - 15.00
BRASSAVOLA (=Laelia) DIGBYANA —Parent of many large Brasso-Cattleyas, white, shaded green, beautiful fringed lip—6"—Honduras—Spring—Average.	5"-6"	\$10.00 - 15.00	CATTLEYA MOSSIAE V.WAGENERII —The albino form of the popular spring blooming lavender species. Pure white, yellow throat—5"—Venezuela—Late Spring—Average.	6"-7"	\$10.00 - 30.00
BRASSAVOLA (=Laelia) GLAUCA —Greenish white flower, large, fine substance—4"—Central America—Spring—Average.	5"-6"	\$ 8.50 - 15.00	CATTLEYA PERCIVALIANA —Lavender, dark lip, orange throat—4"—Venezuela—Late Fall and Christmas—Average.	6"-7"	\$ 7.50 - 15.00
BRASSAVOLA NODOSA —(Lady of the Night)—Interesting flowers of white, green cast. Very fragrant after nightfall—3"—Mexico—Autumn—Average.	5"	" \$ 6.00 - 10.00	CATTLEYA (=Superba) VIOLACEA —Beautiful rich rose petals and bright purple labellum—4"—Brazil—Warm.	5"-6"	\$12.00 - 25.00
BRASSIA BRACHIATA —The "Spider" orchid. Very long narrow sepals. Chartreuse with green and brown spots—4"—Central America—Late Spring—Average.	6"	\$12.00 - 18.00	CATTLEYA TRIANAE —Light to medium lavender, good grower—5"—Colombia—Winter—Average.	6"-7"	\$ 7.50 - 15.00
BRASSIA GIREOUDIANA —Most graceful of the "Spider" orchids. Chartreuse, elongated sepals on long arching spray—6"—Central America—Summer—Average.	5"-6"	\$10.00 - 18.00	CATTLEYA WALKERIANA —Soft rose, deeper rose labellum—3"—Brazil—Winter—Average.	5"	\$10.00 - 12.00
BRASSIA LONGISSIMA —Sprays of vivid bronze-yellow, and brown, interesting long sepals—7"—Costa Rica—Fall—Average.	5"	\$10.00 - 15.00	CHYSIS BRACTESCENS —5 to 8 wax white flowers to a stem, very lovely—3"—Mexico—Spring—Average.	5"-6"	\$ 8.50 - 15.00
BRASSIA MACULATA —Less heavily marked with brown. Sepals not quite so long and wider—4"—Central America—Spring—Average.	5"-6"	\$10.00 - 18.00	COEOLOGYNE CRISTATA —Interesting round bulbed plant with pendulous medium size white flowers covering the plant—3"—Burma—Winter—Cool.	5"	\$ 6.00 - 15.00
BRASSIA VERRUCOSA —Sprays of greenish yellow, spotted with purple—4"—Guatemala—Spring—Average.	5"	\$10.00 - 15.00	CYCNOCHES CHLOROCHILON (The Swan Orchid)—Delicate, golden green. The white center of the flower is in the form of a swan. Deciduous, dormant after flowering—4"—Panama—Fall and Winter—Average. Suggested only for those with glasshouses.	5"-6"	\$ 7.50 - 12.00
BROUGHTONIA SANGUINEA —Reddish purple—1"—Jamaica—Fall and various—Average.	5"	\$ 7.50 - 12.00	CYPRIPEDIUM CONCOLOR —Light yellow, speckled with small deep red dots. Low growth—3"—Siam—Various—Average.	4"	\$ 6.00 - 7.50
CATTLEYA AURANTIACA —Clear orange flowers in heads of 6-10 flowers—2 1/2"—Guatemala—Spring—Average.	5"-6"	\$ 8.50 - 20.00	CYPRIPEDIUM INSIGNE —Petals and pouch tan to brown shades, dorsal sepal with chocolate brown spots—3"—Burma—Winter—Cool.	4"	\$ 5.00 - 12.00
CATTLEYA BICOLOR —Bronze green, rose-purple labellum, usually margined with white—3"—Brazil—Summer—Average.	5"	\$ 7.50 - 10.00	DENDROBIUM NEW GUINEA (Atroviolaceum x Macrophyllo)—Attractive cream-yellow peppered with purple spots. Winter—Early Spring—Average.	5"-6"	\$12.00 - 20.00
CATTLEYA BOWRINGIANA —Five to twenty flowers per spike. Small rose-purple with plain, darker labellum—2"—Guatemala—Fall—Average.	6"-7"	\$ 7.50 - 15.00			
CATTLEYA GASKELLIANA —Light to medium lavender—Venezuela—Late Spring.	6"-7"	\$ 7.50 - 15.00			

UNUSUAL AND SPECIES

Plant Name and Description

EPIDENDRUM AROMATICUM—Many tiny flowered greenish yellow flowers. Wonderfully fragrant—Guatemala.

5" - 6" \$ 8.50 - 15.00

EPIDENDRUM ATROPURPUREUM—Handsome green flowers, marked with deep rose, lip white, with crimson—3"—Central America—Spring—Average.

5" \$ 7.50 - 12.00

EPIDENDRUM COCHLEATUM—Yellowish green, very narrow sepals and petals very deep purple lip—2"—Central America—Various—Average.

6" \$ 6.00 - 12.00

EPIDENDRUM FRAGRANS—Creamy white sepals and petals with labellum touched with red-purple—1"—Tropical America—Summer and Fall—Average.

5" \$ 7.50 - 12.00

EPIDENDRUM MARIAE—Large white labellum, with narrow greenish white petals and sepals—2"—Mexico—Spring and summer—Average.

4" \$ 6.00 - 12.00

EPIDENDRUM ONCIDIODES—Two foot spray, many tiny blooms, copper with mauve lip—Central America—Spring and Summer—Average.

5" - 6" \$ 8.50 - 15.00

EPIDENDRUM RADIATUM—Floriferous fragrant clusters, pale cream-green blooms, maroon lines in lip—Mexico—Summer—Average.

5" - 6" \$ 8.50 - 15.00

EPIDENDRUM PRISMATOCARPUM—Cream, spotted dark purple, lip rose purple—2"—Panama—Spring and Summer—Average.

6" \$ 7.50 - 15.00

EPIDENDRUM STAMFORDIANUM—Fine spikes of straw yellow and red marked flowers—1"—Central America—Warm.

4" - 5" \$ 8.50 - 15.00

EPIDENDRUM VITELLINUM—Cinnabar red, with yellow labellum, flowers borne on sprays—1"—Mexico—Autumn—Average.

4" - 5" \$ 7.50 - 15.00

LAELIA ALBIDA—White set off by a rose labellum—2"—Mexico—Winter—Cool.

5" - 6" \$ 7.50 - 10.00

LAELIA ANCEPS—Light lavender with a darker rose-purple labellum—4"—Mexico—Winter—Average.

5" - 6" \$ 7.50 - 12.00

LAELIA AUTUMNALIS—4 to 6 lavender colored flowers on long spikes—3"—Mexico—Fall—Average.

3" \$ 7.50 - 12.00

LAELIA CINNABARINA—Charming bright orange-red flowers—2"—Brazil—Spring—Average.

4" - 5" \$ 8.50 - 12.00

LAELIA CRISPILABIA—Lilac mauve, lip amethyst and white—2"—Brazil—Spring—Average

4" \$ 7.50 - 12.00

LAELIA FLAVA—Clear, yellow flowers borne on long stems—3"—Brazil—Spring—Average.

5" - 6" \$ 8.50 - 18.00

LAELIA CRISPA—Spikes 4 to 9 white flowers, lip crisped with purple veins—4"—Mexico—Summer—Average.

5" \$ 7.50 - 15.00

LAELIA GOULDIANA—Deep rose purple, with a touch of yellow in the labellum—3"—Mexico—Winter—Average.

4" - 5" \$ 7.50 - 10.00

LAELIA PERRINII—Rose labellum deep red purple, embellished with white—3"—Brazil—Winter—Average.

5" \$ 7.50 - 12.00

LAELIA RUPESTRIS—Purple violet with a lighter labellum, a miniature novelty—1"—Brazil—Autumn—Average.

4" - 5" \$ 7.50 - 10.00

LAELIA SPECIOSA—Also known as Laelia majalis, lovely rose-lavender of good substance—5"—Mexico—Spring—Average.

4" - 5" \$ 7.50 - 12.00

LAELIA TENEBROSA—Large bronze Cattleya-like flowers, dark purple labellum—6"—Bahia—Spring—Average.

6" - 7" \$ 12.00 - 25.00

LYCASTE CRUENTA—Bright orange-yellow flowers—3"—Guatemala—Spring—Average.

5" - 6" \$ 8.50 - 15.00

MILTONIA SOLFATARI x MILTONIA WOODLANE ALBA—Almost entirely cream white, with a black-maroon mask on lip, 6 to 10 per spray—4"—Spring—Average.

5" \$ 8.50 - 15.00

ODONTOIODA SUNSHINE MINE—8 to 12 flowers per plant. Great variety from yellow to bronze and maroon—Intergeneric cross—3"—Spring—Cool.

5" \$ 8.50 - 15.00

ODONTOGLOSSUM CITROSUM—Small, round fragrant white flowers with rose labellum—2"—Mexico—Spring—Cool.

5" - 6" \$ 7.50 - 12.00

ODONTOGLOSSUM GOLDEN AVALANCHE—Richly colored yellow, heavily patterned with red to maroon markings. Up to 12 flowers per spray—3"—Spring—Cool.

5" \$ 8.50 - 15.00

ODONTOGLOSSUM GRANDE—"The Tiger Orchid," waxy flowers, predominantly yellow, marked with mahogany brown—4"—Guatemala—Fall—Cool.

5" - 6" \$ 6.00 - 15.00

ODONTOGLOSSUM HALLII—Spray yellow flowers with chocolate-red markings—2"—Peru—Fall—Cool.

4" - 5" \$ 7.50 - 15.00

Plant Name and Description Pot Size Price

ODONTOGLOSSUM PULCHELLUM—(Lily of the Valley Orchid) Very pretty, pure white with just a touch of yellow in the lip—1"—Guatemala—Spring—Cool.

5" \$ 7.50 - 12.00

ODONTOGLOSSUM URO-SKINNERI—Two foot sprays, greenish white flowers marked with chestnut brown, lip large rose colored—1½"—Guatemala—Spring—Average.

6" - 7" \$ 8.50 - 15.00

ONCIDIUM AMPLIATUM VAR. MAJUS—Large sprays of yellow flowers with mahogany and white markings—1"—Panama—Spring—Average.

5" - 6" \$ 7.50 - 10.00

ONCIDIUM CAVENDISHIANUM—Beautiful large broad thick leaves, 3 foot scapes, bright yellow fragrant flowers—2"—Tropical America—Winter—Average.

5" - 6" - 7" \$ 10.00 - 18.00

ONCIDIUM CEBOLLETA—Bright yellow, spotted with red-brown. Bright yellow labellum—1"—Brazil—Spring—Average.

6" \$ 7.50 - 12.00

ONCIDIUM CHEIROPHORUM—Myriads of fragrant, bright yellow flowers on a miniature plant—1"—Panama—Early Spring—Average.

4" - 5" \$ 7.50 - 10.00

ONCIDIUM CRISPUM—Sepals green brown, with darker brown petals. Lip is marked with yellow and red—2"—Brazil—Various—Average.

5" - 6" \$ 8.50 - 12.00

ONCIDIUM LANCEANUM—Flowers yellow, spotted with brown—2"—Guinea—Summer—Average.

6" \$ 8.50 - 12.00

ONCIDIUM LURIDUM—Large attractive leathery leaves, long scapes; yellow-green flowers with reddish brown markings—1½"—West Indies—Summer—Average.

5" - 6" \$ 10.00 - 12.00

ONCIDIUM ORNITHORYNCHEM—Fragrant flowers of pink lavender, in sprays—1"—Mexico—Fall—Average.

4" - 5" \$ 6.00 - 10.00

ONCIDIUM PULCHELLUM—Small plants carrying graceful two-foot sprays of pink to lavender flowers—1"—Jamaica—Winter—Average.

4" \$ 7.50 - 12.00

ONCIDIUM SPLENDIDUM—Brown cinnabar red markings on yellow-green background. Large yellow labellum—2"—Guatemala—Winter—Average.

5" - 6" \$ 7.50 - 12.00

PERISTERIA ELATA—"The Dove Orchid" Waxy white fragrant flowers, lip often spotted with purple—2"—Panama—Summer and Fall—Warm.

6" - 7" \$ 10.00 - 12.00

PHAIUS GRANDIFOLIUS—Sepals and petals yellow-brown with white bordered, rose-purple labellum—Tropical Asia and Australia—Spring—Average.

6" \$ 10.00 - 12.00

PHAL. LUDEMANNIANA (Indigenous to the Philippines)—This species produces a most attractive pale yellow-green flower striped with vivid red. Well established plant ready for transplanting.

4" \$ 10.00

SOPHRONITIS GRANDIFLORA—Miniature plants, brilliant orange-scarlet, makes fine specimen—2"—Brazil—Winter—Average

3" \$ 8.50 - 15.00

TRICHOCENTRUM TIGRINUM—Handsome miniature plant, leaves dotted red, flower white with reddish purple blotches—2"—Peru—Fall—Average.

4" \$ 8.50 - 15.00

TRICHOGLOTTIS PHILIPPINENSIS VAR. BRACHYATA—Fine firm brownish purple flowers—1½"—Fall—Warm.

6" \$ 12.00 - 18.00

TRICHOVANDA ULAULA (T. Brachyata x V. Sandiana)—Fine brick red flowers—Intergeneric—3"—Summer—Average to warm.

5" \$ 18.00

ZYGOPETALUM MACKAYII—Light yellowish green blotched with purplish brown. Broad white lip, streaked and spotted with violet-purple—3"—Brazil—Autumn and Winter—Cool.

6" - 7" \$ 7.50 - 15.00



LAELIA CRISPA



LAELIA FLAVA



ODONTOGLOSSUM GRANDE



ONCIDIUM CHEIROPHORUM



SOPHRONITIS GRANDIFLORA



CYP. SUNOL 'WILLIAM WILSON'
AM.AOS. AM.ODC.
Intriguing Markings

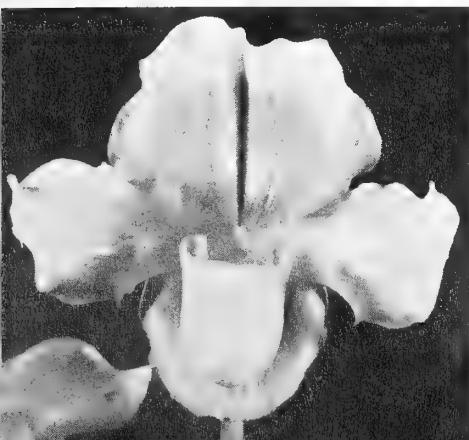
CYPRIPEDIUMS

CYPRIPEDIUMS can be termed the "Orchid of the Sophisticate" for truly those uninitiated to orchids cannot imagine that this will become one of their favorite orchids when their taste becomes more discriminating. Cypripediums are most attractive orchid plants for the home and the long lasting flowers make them ideal to grow at home. Their flowering habit of peaking in early winter has always made them most desirable for the cut flower market. These are hybrids of the quality the commercial grower will want—floriferous—large—well-shaped—with the price ranges indicating the quality and size of the plants. Intermediate plant prices within the ranges given are \$6.00, \$7.50, \$8.50, \$10.00, \$12.00, \$15.00, \$18.00, \$20.00, and multiples of \$5.00 thereafter.

The Lady Slipper Orchid

Name	Parentage and Description	Pot Size	Price
CYP. ALBION (Astarte x niveum)—Beautiful white Cypripedium with an overlay of purple dust-like spots. Delicate green in center of flower.		4"	\$15.00 - 30.00
CYP. BACCHANTE (Corsair x Lady Dillon)—Fine white dorsal, maroon spotting, green areas at base, pouch and petals mahogany.		5"	\$10.00 - 20.00
		6"	12.00 - 25.00
CYP. BLACK SCOT (Roundhead 'superbum' x Black Thorpe)—Flower varnished rich brown appearance, some purple or brown spotting. Good stems.		4"-5"	\$8.50 - 20.00
		6"	12.00 - 25.00
CYP. BROBORD (Bromohur x Bordube 'Eau de Nil')—Green dorsal edged in white, brown striping, pouch and petals green with brown overlay.		4"	\$8.50 - 15.00
		5"	10.00 - 18.00
CYP. BROMFIELD (Bromohur x Burleigh Mohur)—Large flowers with green and tan dorsal sepals marked with brown. Vigorous growth.		4"-5"	\$7.50 - 20.00
		6"	10.00 - 25.00
CYP. CALIFORNIA (Cyclops, 'Westonbirt' AM.RHS. x London Wall)—Glorified Cyclops, generally larger. Light green, large dorsal sepal, edged in white, medium brownish maroon spots.		4"-5"	\$7.50 - 20.00
		6"	10.00 - 25.00
CYP. DAWN MIST (Harri-Leeanum x callosum)—Entire flower reddish purple, dorsal sepal usually edged in white. Lovely mottled green foliage.		4"-5"	\$7.50 - 20.00
		6"	10.00 - 25.00
(CYP. DOUCE CONFIDENCE x CYP. SELMA) —Medium to large flowers having white dorsal with purple spotting. Petals and pouch mahogany.		4"	\$10.00
		5"	10.00 - 20.00

**CYP. GOLDEN DIANA
'PAJARO'**
AM.AOS. Silver ODC.
Golden Green



CYP. FOLSOM (Villosum x Ruskington)—Polished surface of the Villosum is combined with Ruskington giving beige to tan flower, shiny surface. Very excellent growth.

4"	\$ 6.00 - 12.00
5"	7.50 - 15.00

CYP. GOLDEN DIANA (Dianalus x Golden Hind)—Flower rich golden green, very prolific.

4"-5"	\$10.00 - 25.00
6"	20.00 - 30.00

CYP. HARBUR (Burleigh Mohur x Haroun)—Dorsal sepal, green with brown overlay. Pouch, green and brown.

4"	\$10.00
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CYP. HUNTERS POINT (Huntava x London Wall)—Green background, edged in white, medium maroon spotting on dorsal sepal. Pouch and petals reddish mahogany, good shape.

4"-5"	\$10.00 - 25.00
6"	15.00 - 30.00

CYP. KEZAR (Lord Wolmer 'Westonbirt' AM.RHS. x Darwin)—Small uniform spots on dorsal sepal, white background, with green shading at base. Pouch and petals mahogany brown.

4"-5"	\$ 7.50 - 15.00
6"	10.00 - 18.00

CYP. LA HONDA (Dianalus x Cadina)—This is perhaps the most uniformly yellow-green cypripedium yet seen. Dorsal sepal delicately edged in white. Excellent growth and good size.

4"-5"	\$10.00 - 30.00
6"	15.00 - 35.00

CYP. LAS PULGAS (Tendresse x Libya)—Major portion of flower rich purple red with some white markings.

4"	\$ 8.50 - 18.00
5"	10.00 - 20.00

CYP. MACAW (Jura x Swallow)—Large size, pouch and petals green, very heavily marked in sorghum brown. The dorsal is light green at base, changing to white and marked with purple dots.

5"	\$10.00 - 15.00
6"	15.00 - 25.00

CYP. MARTIN (Bourton Lady x Swallow)—Especially attractive because of raised large dark spots on the green and white dorsal sepal and petals. Pouch is contracting solid russet.

5"	\$10.00 - 15.00
6"	15.00 - 25.00

CYP. MAUDIAE (callosum Sanderae x Lawrenceanum, Hyeanum)—Universal favorite, lovely mottled green foliage, fine green and white long-stemmed flowers.

4"-5"	\$ 7.50 - 30.00
6"	20.00 - 40.00

CYP. McLAREN PARK (Diversion x Bordube 'Eau de Nil')—Dorsal sepal green, white edge, delicately spotted in a sunburst pattern. Pouch and sepals beige and tan. Good stems.

4"-5"	\$ 7.50 - 18.00
6"	10.00 - 25.00

CYP. MENDOCINO (Margaret x Farmore)—Many with large purple-maroon spotting on a white dorsal. Pouch and petals lovely red-mahogany. Good size.

4"	\$10.00 - 25.00
5"	12.00 - 30.00

CYP. MILL VALLEY (Clementine Churchill x Milvara)—White dorsal sepal, green area at base, fine maroon spotting throughout. Petals and pouch burnished mahogany. A lovely cypripedium.

4"	\$10.00 - 25.00
5"	12.00 - 30.00

CYP. MOOREHEART (Greatheart x Farnmoore)—Large white dorsal, green area at base, large maroon spotting. Petals and pouch rich mahogany.

4"	\$12.00 - 30.00
5"	15.00 - 35.00

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THE JOURNAL OF CLIMATE

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CYPRIPEDIUMS



Name	Parentage and Description	Pot Size	Price
CYP. NOYO (Paterglen x Haroun)—Very fine, glistening brown, dorsal sepal edged in white, delicate spotting. Medium size, good shape.		4" - 5"	\$10.00 - 30.00
		6"	15.00 - 35.00
CYP. PITTSBURG (Pittlands x (Mrs. Ely x The Ghurka))—Green dorsal sepal, white edged, some with delicate lines or spots. Pleasing color with good shape.		4"	\$7.50 - 15.00
		5"	8.50 - 18.00
CYP. PYRAMUS 'MAGNIFICUM' (Hera, Euraydes) x Mrs. Wm. Mostyn)—Large, beautifully marked flower. Pouch and petals green, heavily marked sorghum brown. Dorsal light green at base, changing to white, marked with purple dots		5"	\$15.00 - 25.00
		6"	20.00 - 30.00
CYP. QUALALA (Selma x Clementine Churchill)—Dorsal sepal white, green crea at base, overlaid with medium size maroon spotting. Sepal and pouch dark, burnished mahogany. Good shape.		4" - 5"	\$8.50 - 20.00
		6"	12.00 - 25.00
CYP. ROBLE HALL (Diversion x Dianalus)—Yellow-green flowers of good size. Some dorsal sepals peppered with fine rich brown spotting.		4"	\$8.50 - 15.00
		5"	10.00 - 20.00
CYP. ROCKPORT (Portia x Theresa)—Light purple spotted dorsal with white background and rich brown sepals and petals.		4"	\$7.50 - 15.00
		5"	8.50 - 18.00
CYP. RUFF (Bourton Lady x Garibaldi)—Dorsal spotted on a green-brown background. Pouch mahogany.		4" - 5"	\$10.00 - 25.00
		6"	15.00 - 30.00

CYP. MAUDIAE
Universal Favorite

CYP. SAINT ALBAN (Antigone x Harrisonium)—Exciting medium sized flower with deep mahogany-red pouch and petals. Dorsal sepal has mahogany-red sunrise shading to white at tips 4" - 5" \$ 5.00 - 12.00

6" 10.00 - 15.00

CYP. SANTA CLARA (Clarice x Libya)—Large flower, dorsal white with maroon spotting, green sunburst at base, rich mahogany petals and pouch.

5" \$10.00 - 18.00

CYP. SANTA MARGARITA (Margaret x Paterglen)—Dorsal sepal interestingly patterned in rainbow stripes. Brown base shading to green to purple, to cream, edged in white. Sepals and petals mahogany brown. Large flower, good stem.

4" - 5" \$ 8.50 - 20.00

6" 12.00 - 25.00

CYP. SUNOL (Gantling x Bromohur)—Dorsal sepal large, white border, maroon spots. Pouch and petals tan, some spotting; good shape, large size.

4" - 5" \$10.00 - 30.00

6" 15.00 - 35.00

CYP. THE HUNT (Theresa x Huntava)—Dorsal sepal green with purple or brown spotting edged in white. Sepals and petals rich brown.

4" \$ 8.50 - 15.00

5" 10.00 - 20.00

CYP. UKIAH (Balafine x Haroun)—Green dorsal bordered in white, rich bronze marking through flowers. Good shape. 4" \$ 7.50 - 15.00

5" 8.50 - 20.00

CYP. YERBA BUENA (Sanacderae 'Theresa' x Diversion)—Lovely green flower, some with white bordered dorsal sepals. Floriferous, medium to large size.

4" - 5" \$ 7.50 - 20.00

6" 10.00 - 25.00

PHALAENOPSIS

LOVELY white or pink, 3 to 6 inch flowers borne on delicate, graceful arching sprays. Since the plants require higher heat and humidity, they were originally recommended for conservatory and glasshouse growers only; however, many of our customers are having encouraging success growing Phalaenopsis in their homes, even blooming them two or three times a year. Our pinks are widely known for their outstanding award quality. Intermediate prices within ranges given for each plant are \$8.50, \$10.00, \$12.00, \$15.00, \$18.00, \$20.00, and multiples of \$5.00 thereafter.

The Moth Orchid

PINK

Name	Parentage and Description	Pot Size	Price
PHAL. BIKINI CLOUD (Summer Cloud x Rosy Cloud)—Outstanding because of the two fine parents used. Vigorous, many flowered sprays of pale pink result from this cross.		5"	\$ 7.50 - 15.00
		6"	10.00 - 20.00
PHAL. CHILLY DAWN (Dawn Mist x Schilleriana)—Dawn Mist parent has excellent shape and substance, and crossed with Schilleriana results in some outstanding whites to pinks.		5"	\$12.00 - 25.00
		6"	15.00 - 30.00
PHAL. CLARA KNIGHT (Doris x Marmousset)—One of the best known pink hybrids.		5"	\$ 8.50
		6"	10.00
PHAL. DAWN MIST (Marmousset x Summer Cloud)—A remake of an earlier cross. Flowers white to pink. Substance excellent.		6"	\$10.00 - 20.00
		7"	12.00 - 25.00
PHAL. MARMIST (Dawn Mist x Marmousset)—White to pink flowers with good substance.		7"	\$15.00 - 30.00

WHITE

PHAL. CANDLESTICK POINT (Frolic x Chieftain 'Compacta')—Medium white, very floriferous.	5"	\$ 7.50 - 10.00
	6"	8.50 - 12.00

PHAL. CHIEFTAIN (Doris x La Canada)—Vigorous white, outstanding confirmation and substance with compact perfect flower arrangement on upright stems.

5" \$ 8.50 - 25.00

6" 10.00 - 30.00

PHAL. DORIS—Doris is an old standby and this is the large-flowered strain.

6" \$12.00 - 25.00

7" 15.00 - 35.00

PHAL. WINGED DAWN (Winged Victory x Dawn Mist)—White flowers with fine substance.

5" \$ 7.50 - 12.00

6" 8.50 - 15.00

7" 10.00 - 18.00

PHAL. CHILLY DAWN
'LAKE MERRITT'
AM.AOS. Silver ODC.
Our Favorite Pink





CYM. JADE 'PAJARO' Bronze ODC.

CYMBIDIUMS

Flowering Plants

UNSURPASSED hybrids most of which are triploids hybridized for mid-season production of exceptionally large, well shaped flowers. For the uninitiated, these are semi-terrestrial plants bearing long lasting sprays of flowers and may be grown outdoors in frost-free areas. The listing of flowering size plants below is only partial. Because of the large size and resulting weight, Cymbidiums not in spike are shipped bare root, polyethylene protected, POSTPAID. Please advise when ordering if you want them shipped in pots, as they are then shipped Railway Express COLLECT. Plants in spike should be shipped in pots.

PRICES: 7" pot size—2 bulbs
\$10.00, \$12.00, \$15.00, \$18.00

8" pot size—3 & 4 bulbs
\$25.00 - \$30.00

9" pot size—5 & 6 bulbs
\$35.00 and up in multiples of \$5.00

Name	Parentage and Description	Price
ALDIS LAMP, STEWART'S STRAIN	(Alexanderi 'Westonbirt,' FCC. RHS. x Carisbrook, dark red variety)—Exceptionally strong fine pink of heavy texture. Triploid.	\$18.00 - 35.00
(ALEXANDERI 'WESTONBIRT' FCC.RHS. x TANAGER)	— Good whites, with some blush pinks. Triploid.	\$18.00 - 35.00
CGNUS (Coningsbyanum 'Brockhurst' AM.RHS. x Alexanderi, 'Westonbirt' FCC.RHS.)—Creams, yellows, whites of good size. Robust in growth. Triploid.	\$18.00 - 30.00	
(FINETTA x ALEXANDERI 'WESTONBIRT' FCC.RHS.)—Whites and blush pinks. Excellent quality. Triploid.	\$12.00 - 30.00	
GLENDORA (Doris Aurea, Fine Dark Red x Alexanderi 'Westonbirt' FCC.RHS.)—Typical Westonbirt whites and light pinks. Triploid.	\$18.00 - 30.00	
JADE (Pearl 'Mastiff' x Alexanderi 'Westonbirt,' FCC.RHS.)—Fine form, heavy textured very rich crimson lips. Triploid.	\$18.00 - 40.00	
JOLLITY (Eagle 'Heritage' x Hanburyanum 'Magnificum,' AM.RHS.)—Early November to February. Majority yellow, some pink and white, good shape. Diploid.	\$10.00 - 30.00	
JUNGFRAU (Alexanderi 'Westonbirt,' FCC.RHS. x Eagle 'Heritage')—White, and white flushed with pink. Excellent quality for cut blooms or show. Triploid.	\$30.00 - 75.00	
KARACHI (Reginald, 'Sunmaiden' x Alexanderi 'Westonbirt,' FCC.RHS.)—Large, well-shaped from orange through yellow, pink, some white. Triploid.	\$18.00 - 35.00	
KHYBER PASS (Profita 'Mardi Gras' Bronze Medal Cym. Society x Carisoma 'Abundance')—Brilliant colors, large abundant flower production. Diploid.	\$10.00 - 35.00	

Name	Parentage and Description	Price
LILLIAN STEWART	(Balkis 'Silver Orb' AM.AOS. Silver Medal Cym. Society x Carisoma 'Glendessary')—Large whites and pinks, good shape and substance. Free flowering habit and exceptionally robust growth. Triploid.	\$30.00 - 100.00
LUMP O'GOLD	(Pearl 'Mastiff' x Apollo 'Exbury,' FCC.RHS.)—Most golden of yellow crosses. Diploid.	\$18.00 - 35.00
MARISA	(Alexanderi 'Westonbirt,' FCC.RHS. x Sussex 'Laelia Sasso')—Rich-copper Sussex used with expectancy of fine whites, yellows, pumpkin-oranges. Good texture, substance and shape. Triploid.	\$30.00 - 100.00
MOULMEIN	(Altair x Babylon 'Castle Hill' FCC.RHS.)—Large flowers, pink to yellow. Similar to the well-known Tinsel.	\$18.00 - 35.00
(PRINCESS MARY x EAGLE 'HERITAGE')	—An expectancy of fine whites, from very famous parents.	\$12.00 - 40.00
ROSARIO	(Alexanderi 'Westonbirt,' FCC.RHS. x Rosette 'Green Gold')—Large yellow and white flowers of fine shape. Triploid.	\$18.00 - 30.00
ROSEMARY UPTON	(Verona x Alexanderi 'Westonbirt' FCC.RHS.)—Large pink to white, some yellow, many with fine red band on lip.	\$18.00 - 30.00
RUSPEX	(Rusper 'Navajo' x Alexanderi 'Westonbirt' FCC.RHS.)—Rusper contributes the very popular and rich apricot color. Yellow to apricot. Triploid.	\$18.00 - 30.00
SIERRA	(Nell Gwynne x Alexanderi 'Westonbirt' FCC.RHS.)—Large, light yellow, peach and some apricot shades. Pastel lip markings. Good substance.	\$18.00 - 35.00
TRADEWINDS	(Rosette 'Green Gold' x Babylon 'Castle Hill' FCC.RHS.)—Fine flowers of pink, yellow to chartreuse with large labellum.	\$18.00 - 35.00

Extremely Early Flowering Seedlings

WE REALIZE more than ever the value of early flowering (November, December, January) seedlings. Most of these listed are diploids hybridized for the profitable early market, flowering for the first time this year. The triploid crosses are of supreme quality as close analysis of the parents will indicate. Seedlings are shipped bare root, polyethylene protected.

PRICES: 6" pot size—1 mature bulb and growth \$7.50 7" pot size—2 & 3 mature bulbs \$10.00, \$12.00, \$15.00, \$18.00, \$20.00

Cross No.	Parentage and Description	Price
1701—LAS PULGAS	(Studley x 'Princess Elizabeth')—Yellow, cream, pink—Early.	\$7.50 - 12.00
1703—DUXBURY POINT	(Princess Elizabeth x Lowio-grandiflorum)—Yellow, green—Early.	\$7.50 - 12.00
1705—CAMILLA	(Doris x Lowio-grandiflorum)—Yellow, bronze, green—Early.	\$7.50 - 15.00
1707—(DORIS x LYMINGTON)	—Yellow, pink—Early.	\$7.50 - 12.00
1708—(DORIS x NAOMI)	—Yellow—Early.	\$7.50 - 12.00
1709—BODEGA HEAD	(Atlantes x Studley)—Pink—Early.	\$7.50 - 15.00
1715—WESTMONT	(Erica Sander x Lowio-grandiflorum)—Green—Early.	\$7.50 - 15.00
1716—(LYMINGTON x ERICA SANDER)	—Yellow, green—Early.	\$7.50 - 15.00
1717—(LYMINGTON x ATLANTES)	—Pink, white—Early.	\$7.50 - 15.00

Cross No.	Parentage and Description	Price
1718—(CGNUS x LOWIO-GRANDIFLORUM)	—Yellow, green—Early.	\$7.50 - 15.00
1721—(DORIS x SHERWOOD FOREST)	—Yellow, green—Early.	\$7.50 - 15.00
1723—BIG TREES	(Erica Sander x Sherwood Forest)—Green—Early.	\$7.50 - 15.00
1736—(SHERWOOD FOREST x SICILY)	—Green—Early.	\$7.50 - 25.00
1754—(VENUS x LOWIO-GRANDIFLORUM)	—Yellow—green—Early.	\$7.50 - 15.00
1755—VESPER	(Venus x Erica Sander)—Yellow, green—Early.	\$7.50 - 15.00
1759—(LOWIANUM - CONCOLOR x LOWIO - GRANDIFLORUM)	—Green—Early.	\$7.50 - 12.00
1769—(ROBIN HOOD x SHERWOOD FOREST)	—Green—Early.	\$7.50 - 15.00

Mid Season Seedlings

1712—(DORIS x CARISBROOK 'FLORENCE')	—Yellow—Mid-season.
	\$7.50 - 15.00
1728—MUIR WOODS	(Sherwood Forest x Alexanderi 'Westonbirt' FCC.RHS.)—White, yellow, green—Triploid—Mid-season.
	\$10.00 - 25.00
1735—PRESIDENT WILSON	(Lowianum 'St. Denis' x Alexanderi 'Westonbirt' FCC.RHS.)—White, yellow, green—Triploid—early to Mid-season.
	\$10.00 - 25.00

Price schedule is the same as the Extremely Early Flowering Seedlings above.

1749—MIRANDA	(Alexanderi 'Westonbirt' FCC.RHS. x Lowio-grandiflorum)—White, yellow, green—Triploid—Early to Mid-season.
	\$10.00 - 25.00
1760—(BLUE SMOKE x SHERWOOD FOREST)	—Green—Mid-season.
	\$7.50 - 15.00
1775—WESTWOOD	(Beatrice 'Superba' x Alexanderi 'Westonbirt' FCC.RHS.)—White, yellow—Triploid—Mid-season.
	\$12.00 - 25.00
1776—WOODY	(Rusper x Sherwood Forest)—Yellow, bronze, green—Mid-season.
	\$7.50 - 15.00

CYMBIDIUMS

Bench Grown Seedlings \$5.00 and \$6.00

Name	Parentage and Description	Price	Name	Parentage and Description	Price
(ALEXANDERI 'WESTONBIRT' FCC.RHS. x CLAUDONA 'RAJAH' FCC.RHS.)—Extra fine white, yellow, or green flowers—Midseason—Strong seedlings 12" to 14" leaf length.	\$6.00	DESIREE ELIZ. A'LOGANN (Babylon 'Carpentiers' x Balkis 'Monte-cito')—Exceptionally fine tetraploid seedlings. White and pink flowers. Good potential breeders—Mid-season—Seedlings 12" to 14" leaf length.	\$6.00		
APRIL ANN (Celeste x Alexanderi 'Westonbirt' FCC.RHS.)—Fine white and pink flowers—Mid-season—Seedlings with 12" to 14" leaf length.	\$5.00	VIEUX ROSE (Babylon 'Carpentiers' x Rio Rita 'Radiant')—Very fine pink flowers on many-flowered stems—Mid-season—Seedlings 12" to 14" leaf length.	\$5.00		
CLEO SHERMAN (Babylon 'Carpentiers' x Alexanderi 'Westonbirt' FCC.RHS.)—A white and pink tetraploid seedling, good future breeding stock—Mid-season—Seedling 12" to 14" leaf length.	\$6.00				

VANDAS

Varieties listed below are strap leafed varieties which flower profusely in the glasshouse. Some are having excellent success in the home. These beautiful round, long lasting flowers are offered here at uncomparably low prices. Vandas are shipped POSTPAID, bare root, polyethylene protected. Please specify if you wish shipment in pot, and they will be shipped Railway Express COLLECT. Price ranges are given for each offering and intermediate prices are \$6.00, \$7.50, \$8.50, \$10.00, \$12.00, \$15.00, \$18.00, and \$20.00.

Name	Parentage and Description	Price
(ELLEN NOA x MARY FOSTER)—Large flat flowers with a range of bright colors from yellow to red.	7"-8" \$ 7.50 - 15.00	
(BURGEFFII x MANILA, 'SUMNER'S FINE')—Large pink, flat flowers, free flowering.	7"-8" \$ 5.00 - 15.00	
JOE MING JAY (Burgeffii x Ohuoho 'Sumner's Fine')—Large, dark pink with exceptional shape.	7"-8" \$ 7.50 - 20.00	
MANILA (Luzonica x Sanderiana)—Pink lavender with reddish purple pinpoints of color arranged vertically. Bright reddish-purple labellum, extremely floriferous.	7"-8" \$ 10.00 - 35.00	
(MANILA x ADMIRAL RADFORD)—Large, well-shaped flowers from deep red to pink, dark in color.	7"-8" \$ 5.00 - 12.00	
ONOMEA (Sanderiana x Rothschildiana)—Flowers large, flat, and fine. Colors variable, pink, slate blue, brown.	7"-8" \$ 10.00 - 25.00	

VANDA MANILA



ROTHSCHILDIANA (Coerulea x Sanderiana)—Blue flowers suffused with white. Darker blue veining, dark blue labellum.

7"-8" \$ 10.00 - 25.00

WAIKIKI (Boschii x Sanderiana)—Fine shape, combining pink and red with yellow to brown background.

7"-8" \$ 10.00 - 25.00

YOLANDA (Clara Shipman Fisher x Manila)—Large flowers of light pink, buff and tawny yellow.

7"-8" \$ 5.00 - 15.00

ANTHURIUM ANDREANUM

ANTHURIUMS

Perfect companions for your orchid plants, with their continual blooming and prolific flower production, Anthurium also provide a backdrop of brilliant green foliage in your glasshouse. The plants need filtered sunlight and quite a warm humid location. Keep damp always but not dripping. These delightful plants are not suggested for home growing without a glasshouse or conservatory. Anthuriums may also be shipped under our special DO-IT-YOURSELF Offer (see page 3) out-of-pot, bare root in cellophane bags, POSTAGE FREE. Please specify if you wish DO-IT-YOURSELF when ordering.

Plant Name and Description	Pot Size	Price
ANTHURIUM ANDREANUM—Hybrids—Palest pink, grading through brightest red.	5"-7" \$ 3.00 - 5.00	
SPECIAL ANTHRURIUM ANDREANUM — Hybrids—Pure, clear white or deep orange.	5"-7" \$ 8.00 - 12.00	
ANTHURIUM FERRIERENSE—Large size, brilliant pinks.	5"-6" \$ 5.00 - 6.00	

Plant Name and Description Pot Size Price

ANTHURIUM SCANDENS (Trailing Anthurium)—Bears interesting clusters of white grape-like fleshy seeds.

5"-6" \$ 4.00 - 5.00

SPATHIPHYLLUM HYBRIDUM—An ANTHRURIUM-LIKE PLANT with spadix cream color and pure white spathe.—Vigorous grower, free flowering.

5"-6"-7" \$ 3.50 - 7.50

ORCHID-OF-THE-MONTH

RODCO, our budget man offers four plans, all subject to our quantity discount that can be purchased on our budget plan. Plan 1, the HOLIDAY SELECTION, includes six plants for blooms on six holidays throughout the year. Plan 2 is a BEGINNERS' MONTHLY SELECTION of one plant each month for one year, and Plan 3 features twelve FASCINATING BOTANICALS COLLECTED FROM THE FAR CORNERS OF THE WORLD for bloom each month. Plan 4 is your choice of six plants from Plan 3. Send for our ORCHID-OF-THE-MONTH CLUB brochure for complete details on all of the plans.



MISCELLANEOUS ORCHID SUPPLIES

The MOST complete line of orchid supplies offered—everything from green tying string to the glasshouse. It is extremely reasonable to ship most of these items by parcel post and thus the convenience to you makes this offering a one stop shopping center. Most orchid supplies have shipping weights listed for each item. Single items or small shipments of supplies are shipped by parcel post and therefore must have the postage prepaid. All orders of less than \$10.00 should be accompanied by check covering purchases and parcel post charges. Postage rates should be calculated from the parcel post rate chart on page 2. For example, the total cost of the 7" Bamboo Pot Cover to fit a standard pot listed below to be shipped to Pennsylvania (zone 8) would be only \$1.57 (\$1.25 for the pot cover and 32¢ postal charges).

EXPANDABLE BAMBOO POT COVERS



BONSAI POTS



HYDROCEL PATIO PLANTERS



EXPANDED METAL CONTAINERS



PRIMUS POTS



PLASTIC POTS

EXPANDABLE BAMBOO POT COVERS—Modern, delightful, inexpensive. In mahogany and natural finish.

To Fit 3/4 or Short Pots

Shipping Weight

5"	\$.65 ea.	8 oz.
6"	.70 ea.	9 oz.
7"	.80 ea.	12 oz.
8"	1.50 ea.	1 1/2 lbs.
9"	1.65 ea.	1 1/2 lbs.

To Fit Standard Pots

Shipping Weight

4"	\$.60 ea.	5 1/2 oz.
5"	.75 ea.	8 1/2 oz.
6"	.85 ea.	12 oz.
7"	1.25 ea.	1 lb.
8"	1.50 ea.	1 1/2 lbs.
9"	1.65 ea.	2 lbs.

Quantity Discounts

12 or more, assorted.....	10%
12 of a size and color.....	20%
One gross assorted.....	30%
Five or more gross, assorted.....	40%

(8" and 9" available in mahogany only)

SPECIAL POSTPAID GIFT ASSORTMENT—7 pieces from 4" through 7", your choice of finish.....\$6.50

BONSAI POTS—A favorite type of pottery imported from Japan. Rich, dark brown. Can be used for display, or plants may be potted directly into pots, if you wish. Small set also available in white and celadon.

Inside Diameter Shipping Weight

Small Set—	4 1/2 in.	1 lb.
Medium.....	5 1/4 in.	1 1/4 lb.
Large.....	6 in.	2 lbs.
Set of three (save 60¢).....		5.40

Price

\$ 1.30
1.90
2.80

Inside Diameter

Small.....	8 in.
Medium.....	9 1/4 in.
Large.....	10 in.

Shipping Weight

3 lbs.
6 lbs.
9 lbs.

Price

\$ 4.75
6.50
10.50

Medium Set—

Small.....	6 in.	2 lbs.
Medium.....	7 in.	2 3/4 lbs.
Large.....	8 in.	4 3/4 lbs.
Set of three (save 95¢).....		9.75

Price

\$ 2.80
3.50
4.40

We also have available larger sizes of Bonsai pots and a selection of dish garden containers of Japanese design. Descriptions and prices available upon request.

BONSAI SAUCERS—Small set also available in white and celadon.

For small and medium sets of Bonsai pots:

Shipping Weight

Small.....	6 in.	1 lb.
Medium.....	6 1/2 in.	1 1/2 lb.
Large.....	7 1/2 in.	1 1/2 lb.
Set of three (save 15¢).....		2.80

Price

\$.75
.95
1.25

For medium and large sets of Bonsai pots:

Shipping Weight

Small.....	7 1/2 in.	1 1/2 lbs.
Medium.....	8 1/2 in.	2 1/4 lbs.
Large.....	9 1/2 in.	2 1/4 lbs.
Set of three (save 25¢).....		4.55

Price

\$ 1.25
1.60
1.95

HYDROCEL PATIO PLANTERS—Large size, light weight, textured containers in off-white or charcoal. Manufactured from a new inorganic material.

Small.....

Medium.....

Large.....

Diameter

Height

Weight

White

& Charcoal

\$ 4.60

8.75

11.25

EXPANDED METAL CONTAINERS—Attractive, durable. Steel mesh in black, white, and pink. Solid base acts as a water catching tray.

Inside Diameter

Small.....	5 in.	3/4 lb.
Medium.....	7 in.	1 1/2 lbs.
Large.....	9 in.	1 3/4 lbs.
Super Large.....	9 1/2 in.	2 lbs.

Weight

\$ 2.50
3.00
4.00

PLASTIC POTS—Colorful, unbreakable. New to us this past year. More and more are being used. Shipping weight so light they can be purchased conveniently from us by parcel post. Colors, Marbled and Green.

Shipping Weight

3 in.	2 1/2 lbs.	26 for \$2.00
4 in.	4 lbs.	25 for 3.00
5 in.	2 lbs.	10 for 2.50
6 in.	3 lbs.	10 for 3.90
7 in.	5 lbs.	10 for 4.90
8 in.	6 1/2 lbs.	10 for 6.90

Price

\$2.00
3.00
2.50
3.90
4.90
6.90

3 and 4 in., lots of 50.....20%

lots of 100.....30%

5, 6, 7, and 8 in., lots of 25.....20%

Special quantity discounts on large orders on request.

PLASTIC SAUCERS—Round, Marbled or Green.

4 in.	2 1/2 lbs.	25 for \$2.50
6 in.	1 1/4 lbs.	10 for 1.90
8 in.	2 1/2 lbs.	10 for 2.90

MISCELLANEOUS ORCHID SUPPLIES

JAPANESE SOY TUBS—Natural wood tubs, with bamboo trim. May be used as planters for patio, sunroom, or outdoors.

Inside Diameter and Depth	Shipping Weight	Price
Small 9 in. x 7 in. deep	2 lbs.	\$ 2.95
Medium 10½ in. x 8½ in. deep	3½ lbs.	3.85

Inside Diameter and Depth	Shipping Weight	Price
Large 13 in. x 10½ in. deep	6¾ lbs.	\$ 4.50
Set of three		11.25

TRAYS—To hold pebbles in or on which you set pots. These hold from one to six orchid plants. The foundation of your growing area in the home.

Copper	Size	Weight	Price
Small, round 11 in. x 1 in.	1 lb.	\$ 2.45	
Medium, round 14 in. x 1 in.	1½ lb.	3.95	
Large, round 17½ in. x 1 in.	2¼ lb.	6.45	
Rectangular 14 in. x 9 in. x 1½ in.	1½ lb.	6.00	

TYING STRING—Soft, green, per 3 oz. ball..... \$.25

TREE FERN—TOTEM POLES

Square		
1½ in. x 18 in.		\$.25
2 in. x 24 in.		.40
2 in. x 36 in.		.70

REDWOOD—TOTEM POLES

1½ in. x 2 in. x 24 in.	\$.25
2 in. x 2 in. x 36 in.	.65
2 in. x 2 in. x 48 in.	1.00
½ in. x 2 in. x 24 in.	.25
½ in. x 2 in. x 36 in.	.40
½ in. x 2 in. x 48 in.	.55

RUBBER SAUCERS—Green or Red

No. 1 for 4-in. pots.	8 oz.	\$.40
No. 2 for 5 to 7-inch pots.	12 oz.	.85
No. 3 for 7 to 8-inch pots.	1½ lbs.	1.40
No. 4 for 9 to 12-inch pots.	2 lbs.	2.75

PEBBLES—Rock chips or pebbles. Used in humidifying trays to moisten air in growing area. For local customers, since postage is so high.

White	5 lb. package	\$.25
Black or Red	5 lb. package	.50

CHARCOAL—Chips, used as black base for humidity trays. Fine used as aerating and purifying agent.

1½ lb. package \$.40

POTTING STICKS—Aluminum sticks with colorful rubber-like plastic handgrip. Also available in oak.

Shipping	Weight	White	Oak	Aluminum
Small	½ lb.	\$.75	\$ 2.25	
Large	¾ lb.	1.00		2.75

GLASSHOUSE HUMIDIFIER—Frisco Fog (Pacific Coast Greenhouse Manufacturing Co.)—For glasshouses up to 30x30 feet, approximately 400 cubic feet of 100% moisture-saturated air per minute. One gallon per hour at 25 lbs. pressure, 16x15x6 inches, heavy-gauge steel case finished in double coat of gray baked enamel, cast aluminum inlet grille. Manual control with 3 speed switch. AUTOMATIC EXTRAS and variations available. Write for details. 20 lbs., shipped express collect \$58.50

BOOKS—

HOME ORCHID GROWING, Rebecca T. Northen..... \$ 6.95

ORCHIDS AS HOUSE PLANTS, Rebecca T. Northen..... 3.50

YOUR FIRST ORCHIDS, Oregon Orchid Society..... 1.25

ORCHIDS AND THEIR CULTIVATION, David Sander and Edw. Cooper..... 2.50

ATLAS DES ORCHIDIÈES CULTIVÉES, Julien Costantin—French text, 1000 species

in color. Collector's item. Unbound..... 18.00 Bound with owner's name..... 21.00

Prices postpaid, U.S.A.

\$ 6.95

3.50

1.25

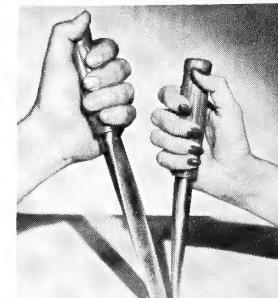
2.50

21.00

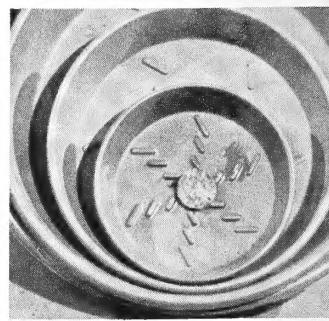
GLASSHOUSES—As agent for Lord and Burnham glasshouses in the San Francisco Bay Area Counties, we are happy to give any information to anyone needing a glasshouse. In the San Francisco Bay Area we will have someone call on you. Write for information.



TRAYS



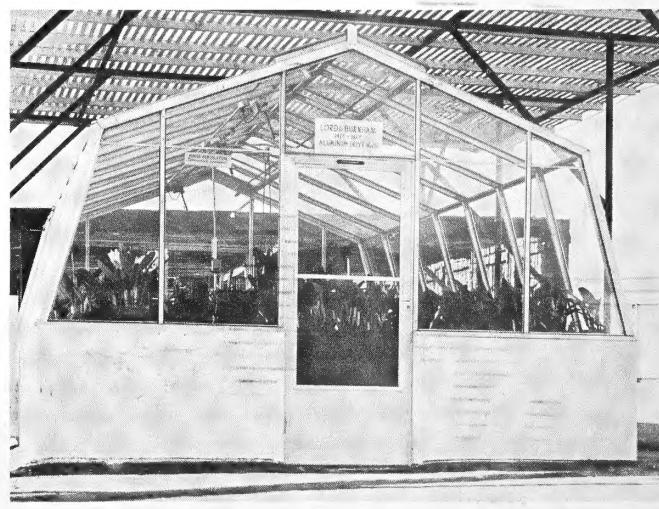
POTTING STICKS



RUBBER SAUCERS



BOOKS ON ORCHIDS



GLASSHOUSE

MISCELLANEOUS ORCHID SUPPLIES

SPRAYS, DUSTS, BAITS—For general household and glasshouse use. All are safe for orchids. Follow directions on container of each type. (Please send payment to cover purchase plus parcel post charges.)

Name	Use for	Shipping Weight	Price
Pest-B-Gon (50% DDT Wettable Powder)	Scale, Thrip	1½ lbs.	\$ 1.19
Isotox Garden Spray	Spider, Mite	1 lb.	1.19
Bug-Geta Pellets	Snails	3½ lbs.	.79
Ortho-Klor Garden Dust	Ants, Cockroaches Earwigs	1½ lbs.	.59
Ortho-Klor 44 (Chlordane Spray)	Ants, Cockroaches, Earwigs	1 lb.	.89
Ortho Home and Garden Insect Bomb	Household, Garden Pests	1½ lbs.	1.59
4 oz. Malathion 50 Spray	Red Spider, Aphis, Mealybug	1 lb.	1.19
8 oz. Slugit (Spray)	Snails & Slugs	2 lbs.	1.49
1 gallon Slugit (Spray)	Snails & Slugs	13 lbs.	19.98
8 oz. Slug-N-Snail (Dust)	Snails & Slugs	1 lb.	.85
1 qt. Hydromix Garden Insecticide	All Purpose	4 lbs.	3.95

FERTILIZERS (see next page for WONDER-LIZER)

Formula 312 (For Orchids).....	1 lb.	1.00
	3 lbs.	2.50
Instant Vigoro (For Orchids).....	8 ozs.	.80
	16 ozs.	1.25
	3 lbs.	3.00
Atlas Fish Emulsion (General Feeding)	1 pt. - shipping wt. 2½ lbs.....	1.00
	1 qt. - shipping wt. 4½ lbs.....	1.65

PLANT STAND AND WARMER—Black, wrought iron. Very popular solution for growing the collection of 3 to 12 plants. Height 28", length 36". Electric warmer optional. May be desirable in cold areas to keep up night temperatures without warming entire house. Shipped express collect. Stand \$32.95 Warmer \$24.95

ROTARY DUSTERS—Convenient, lightweight, easy-to-carry dusters that will perform the usual home garden chore in one filling. Use with any dust, simple to operate.
4 lbs. capacity duster 6 lbs. \$13.95
Midget duster 2 lbs. 9.95

HYDROMIX—Just attach bottle filled with liquid or water soluble plant food (such as WONDER-LIZER) to the Hydromix, and fertilizer is proportioned as you water.
Unit (Includes hose connection, quart jar) 3 lbs. 3.95
Large Set (Includes unit, plus spray nozzle that may be used to spray plants with insecticide, and 8 oz. jar of Hydromix insecticide) 3¼ lbs. 5.95

FOGGIT NOZZLE—For mist humidifying the glasshouse. ½ lb. 1.95

400 WATER BREAKER—Ideal for watering plants in bark in glasshouse in summer ½ lb. 1.60

HANDI-REACH HANDLE, RUBBER GRIP—Use with Water Breaker ½ lb. 1.50
Without Grip ½ lb. 1.30

HOZON PROPORTIONER—For fast, accurate glasshouse application of soluble fertilizers. Attach to water faucet before connecting hose; it siphons solution of WONDER-LIZER from bucket of stock solution on the basis of 1 part to 15 parts of water ½ lb. 2.25

ELECTRIC HEATER—Titan, with automatic heat control, air circulating fan. Just plug it into any 110 volt outlet. This small heater will heat a greenhouse up to 9 x 15 feet in moderate climates. Shipping weight 11½ lbs.... \$20.95

AFTER DARK LIGHTING PREVENTS BLOOMING!!



For normal blooming, many orchids must have the usual seasonal changes, short winter days, and long summer days which, of course, are upset when under electric light at night.

Certain **CATTLEYAS** are like your pet canary in that they do not like bright light after dark such as is given off by your reading lamp. Where the most desirable area for growing orchids happens to be in the living room, library, or reading room which is frequented by the family after dinner, some people protect their plants at night from the bright electric lights with black muslin.

PLEASE DO NOT BE CONFUSED. LIGHT INTENSITY HAS NO EFFECT ON PLANTS IN FULL BLOOM, AND ONCE IN FLOWER, THEY MAY BE PLACED ANYWHERE FOR MAXIMUM ENJOYMENT. Many **CATTLEYA** orchid plants will not develop blooms, however, if kept in continuous intense light for over 14 hours (long summer day length). This may be misunderstood because the blooming of some plants such as daisies is increased and hastened by the use of day lengthening artificial electric light. At "Acres of Orchids" we delay flowering with supplementary artificial evening light, turning the lights on at dark and off approximately at 11:00 P.M.

WONDER-LIZER

"Has Everything"

WONDER-LIZER is the instant, totally water soluble plant food developed by soil scientists for "Acres of Orchids" after years of research. Formulated for liquid feeding of orchids, particularly now that so many are being grown in bark (**WONDERBARK**), **WONDER-LIZER** is also excellent for other house plants, gardens, lawns, and vegetables.

WONDER-LIZER'S unique food balance, including iron chelate and phosphates, gives the most amazingly effective results and makes it ideal for use wherever liquid feeding can be used. **WONDER-LIZER** has coloring, which is so useful as an indicator when the food is in water, and also the degree of concentration of the fertilizer. **WONDER-LIZER** is economical, a $\frac{1}{2}$ teaspoon in a gallon of water ($\frac{1}{2}$ lb. to 100 gals.) every other watering is recommended for orchids, 1 teaspoon per gallon (1 lb. to 100 gals.) for other plants. **COMPLETE INSTRUCTIONS ARE ON EACH PACKAGE.**

PRICES—f.o.b. South San Francisco (add $\frac{1}{2}$ lb. to determine shipping wgt.)

1 lb.	\$.97	50 lbs. (polyethylene lined sack)	16.50
5 lbs.	3.49	5 - 50 lb. sacks	49.50



WONDERBARK

"If you're not using **WONDERBARK**, you're working too hard!"

WONDERBARK, the ground or chopped bark of *abies concolor*, is the new potting medium which has been so successful for all types of orchids.

Results have been outstanding—unprecedented root growth, fine, hard foliage growth, and good, strong flower production—all at less cost, time and effort on the part of the orchid grower. Our illustrated **POTTING INSTRUCTION FOLDER** gives complete information on repotting your orchids. Care is the same as with other potting compounds except you must water more frequently and feed with a totally water soluble fertilizer such as our **WONDER-LIZER**.

WONDERBARK is available in five sizes in 2 cu. ft. polyethylene lined paper sacks.
MEDIUM GRADE ($\frac{1}{4}$ " x $\frac{1}{2}$ ") Best for orchids grown in the home window and large seedlings or for dry warm areas.

LARGE GRADE ($\frac{1}{4}$ " x $\frac{3}{4}$ ") All purpose grind for any genera, for glasshouse growing in cool and high humidity locations.

COARSE GRADE ($\frac{1}{4}$ " x 1") For large specimen plants and Vandias.

*SEEDLING GRADE ($\frac{1}{8}$ " x $\frac{1}{4}$ ") For small seedlings.

*EXTRA COARSE "NUT" GRADE ($\frac{3}{4}$ " x $\frac{1}{4}$) For Vandias and outdoor culture in moist tropical climates.

***PRICES ON THE SEEDLING GRADE AND THE EXTRA COARSE GRADE WONDERBARK ARE 50¢ MORE PER SACK THAN OTHER PRICES QUOTED BELOW IN ALL CATEGORIES.**

PRICES—f.o.b. South San Francisco.

1 Two cu. ft. sack (44-55 lbs., will pot 55-five inch pots, or 38-six inch, or 25-seven inch pots)	\$ 2.00	100 sacks	each 1.25
5 sacks	each 1.75	Carload lots, per sack	1.00
15 sacks	each 1.50	1 Hobby sack ($\frac{1}{3}$ cu. ft., 9 lbs., will pot 9-five inch pots, or 6-six inch, or 4-seven inch pots)	.75

HOBBY SACKS OF **WONDERBARK** AND **SUPERSOIL** ARE LIGHT ENOUGH TO BE SENT PARCEL POST AT A SAVING, AND THEREFORE MUST HAVE POSTAGE PREPAID. UNLESS THEY ARE PART OF A LARGER ORDER, WE ASK THAT ALL SUCH SMALL PURCHASES BE ACCOMPANIED BY CASH OR CHECK TO COVER

MERCHANDISE PLUS PARCEL POST CHARGES TO YOUR PARTICULAR AREA. These postage rates may be calculated from the Parcel Post Rate Chart on page 2. For example, the total cost of one Hobby Sack of **WONDERBARK** to zone 7 would be \$2.27. (75¢ for the **WONDERBARK**, and \$1.52 for postal charges on 9 lbs.)

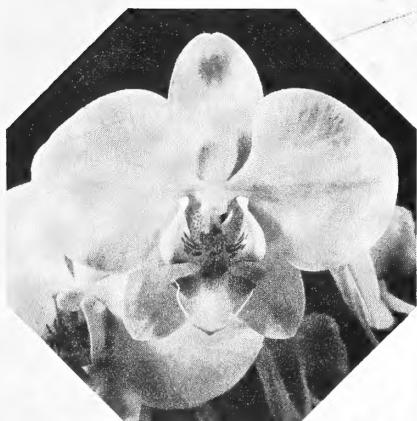
OTHER POTTING MIXTURES

SUPERSOIL—For Terrestrials, Semi-Terrestrials, *Cymbidiums*, and House Plants. This is our own mix scientifically prepared after years of testing and research. Prices are the same as **WONDERBARK**, above. A two cu. ft. sack of **SUPERSOIL** weighs approximately 60 lbs. and a Hobby Sack of **SUPERSOIL** weighs 11 lbs (See order instructions for Hobby Sacks above, and use 11 lb. class in parcel post rate chart.)

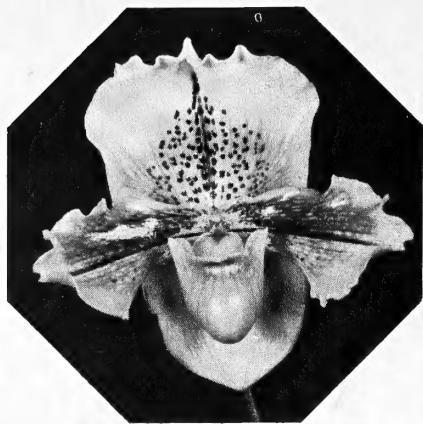
OSMUNDA—Fumigated, free from snails. Shipped dry in burlap to reduce weight and mold.

PRICES:			
1 bale (5 cu. ft., 40 lbs.)	\$ 16.75	25 bales	each 14.50
5 bales	each 15.50	Bushel	3.50
		Hobby Sack (1 $\frac{1}{2}$ lbs.)	1.00

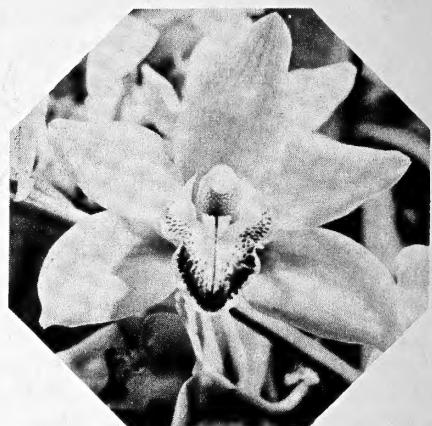
WRITE FOR DEALER PRICES ON POTTING MIXTURES, **WONDER-LIZER**, AND MISCELLANEOUS SUPPLIES



PHALAENOPSIS CHILLY DAWN
'LAKE MERRIT' AM.AOS.
SILVER.ODC.



CYPRIPEDIUM LITTLE DEAN
BRONZE. ODC.



CYMBIDIUM JADE 'PAJARO'
BRONZE. ODC.

Valuable gems from our vast collection of award winning orchid seedlings.

"An eye to the future" has been the key note of our very extensive hybridizing program. Great strides are being made in many fields of hybridizing in all categories of agricultural plant improvement programs. Only comparatively recently has hybridizing become such a popular and eminently important part in the improvement of all types of farm crops and products.

Genetics was only declared a science in 1900. Today there is a great scramble by the universities and agriculture stations throughout the world, as well as individuals, to improve the "strain" or even create new ones, whether corn, carnations, citrus or even our forest trees.

It is rather amazing, therefore, that the advancement over the jungle orchid has been left almost entirely to the individuals fascinated by the marvelous improvement that could be obtained through continuous exacting hybridizing. These orchid fanciers, whether amateurs or commercial houses, have made crosses between genera, species and varieties, thus building from the best parents of the past, improved creations new to the world.

Hybridizers have introduced into this somewhat complicated field the use of parent plants blessed with chromosomes of over average in number. Their progeny bear larger flowers with more substance, longer keeping qualities, purer color and give wonderful conformation to the already beautiful hybrids.

We are now seeking plants of the increased chromosome count (tetraploids), as we have hunted potential parent plants throughout the world for years to bring the most desirable plants obtainable to "Acres of Orchids" to be the parents of future generations of superior orchids. When our tetraploids are crossed with the normal orchid, the resulting triploid hybrid is the most spectacular of all orchids, winning awards "galore." Unfortunately, these beauties are seldom suitable as parents—comparatively they are sterile.

The many awards won by our seedlings prove that this costly quest for the finest of parents is appreciated by you, our orchid customers from all over the world.

Also, we create novelties that are "conversation pieces" by crossing the extremes of the orchid world, actually bringing into union orchids from jungles on opposite sides of the earth, fascinating are these to look upon.

We invite you to visit "Acres of Orchids" to see these wonders for yourself. To my personal elation, thousands do as our guests, with no obligation to us whatsoever.

R. J. McLellan
"ACRES OF ORCHIDS"

Rod McLellan Co.

1450 EL CAMINO REAL
SOUTH SAN FRANCISCO, CALIF., U.S.A.
Plaza 6-0330

